

NINETEENTH ANNUAL REPORT

OF THE

DEPARTMENT OF LAND RECORDS AND AGRICULTURE,

BOMBAY PRESIDENCY.

FOR THE YEAR 1901-1902.



I- 7.

Ground floor Room

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No. ^A/₅₈ OF 1903.

From

H. S. LAWRENCE, ESQUIRE, I. C. S.,
Director, Land Records and Agriculture,
Bombay Presidency;

To

W. T. MORISON, ESQUIRE, I. C. S.,
Secretary to Government,
Revenue Department, Bombay.

Poona, 15th January 1903.

SIR,

I have the honor to submit the Annual Report of the Department of Land Records and Agriculture. The period covered is in the case of Land Records from 1st November 1901 to 31st October 1902, of Agriculture, 1st April 1901 to 31st March 1902, and of Statistics, 1st August 1901 to 31st July 1902.

The report has been drawn up in accordance with the recent orders* of Government, and the following sections have been omitted:—

* Government Resolution No. 2077, dated 22nd April 1902, R. D.

1. Collection of revenue and rental in precarious tracts.
2. Veterinary.
3. Archæology.
4. Arboriculture.
5. Extension of communications.
6. Irrigation.
7. Tagai advances.
8. Trade in wheat, cotton, and oilseeds and forecasts of those crops.

The report has been divided into two parts, the one dealing with the administration of the Department, the other with the character of the season, the outturn of the crops and agricultural stock. It has been reduced from 42 pages in 1900-1901, to 22; the reduction of 5 pages being due to the exclusion of the above sections, and of 15 pages to the omission of administrative details.

I have the honour to be,

Sir,

Your most obedient Servant,

H. S. LAWRENCE,
Director, Land Records and Agriculture.

PART I.

CHAPTER I.

PREFATORY.

1. From 8th November to 16th March, Mr. F. B. Young, Superintendent, Land Records and Agriculture, C. D., acted as Director in addition to performing his own duties; for the rest of the year the Department was in the charge of Mr. H. S. Lawrence, I. C. S.

2. The following officers held charge of the offices with which this report is concerned :—

Office.	Officer.	Period.
Deputy Director of Agriculture ...	Mr. P. R. Mehta ... Mr. W. D. Wilkins ...	April 1901—March 1902. 1st November 1901 to 9th January 1902.
Superintendent, Land Records and Agriculture, Northern Division.	Mr. H. V. Sáthe ... Mr. W. D. Wilkins ...	From 10th January 1902 to 19th October 1902. From 20th October 1902 to end of year.
Do. Central Division...	Mr. F. B. Young ...	Throughout the year.
Do. Southern Division.	Mr. J. L. Lushington ...	Do.

3. Mr. Mehta supervised the agricultural operations at the Poona, Mánjri, Surat and Nadiád Farms, and the cattle-breeding at Chhárodi; he also lectured at the College of Science, and paid visits of inspection to several districts. He moved about with creditable activity.

The Superintendents of Land Records and Agriculture visited every district in their charges, supervised the training of village accountants in survey work, the preparation of the Record of Rights and the regular work of the District Survey offices and the Land Record staff. Messrs. Young and Lushington applied themselves with great zeal to the laborious duties connected with the introduction of the Record of Rights, and were on the whole successful in imparting an intelligent comprehension of the work to their subordinates. They also tested a large proportion of the village accountants trained in surveying. Mr. Sáthe in the Northern Division was less successful; he appears to have hastened the work on the Record so as to complete it by a fixed date without reference to its correctness, and apparently through a misunderstanding of the rules he failed to have the examination of village accountants carried out by the District Inspectors or to take any test of their work himself.

CHAPTER II.

LAND RECORD ESTABLISHMENT.

4. The principal feature of the season's work was the introduction of the

District.	Táluka.	District.	Táluka.	Record of Rights in one táluka in each sub- division of the districts noted in the margin, or 35 tálukas in all.
Broach	Ankleshwar. Amod. Chorási.	Sholápur ... {	Sholápur. Pandharpur, Sátára.	
Surat	Bárdoli. Bulsár. Sáisetta.	Sátára ... {	Wái. Tásgaon.	
Thána	Sháhápur. Wáda. Ráver.	Belgaum ... {	Belgaum. Sampgaon.	
Khándesh	Chálisgaon. Chopda. Erandol.	Dhárwár ... {	Dhárwár. Ránebennur, Gadag.	
Násik	Niphád. Chándor. Málegaon.	Kolába ... {	Alibág. Pen.	
Ahmednagar	Shevgaon.	Ratnágiri ... {	Ratnágiri. Málvan.	
Poona	Purandhar. Junnar.	Dápoli. Yellápur. Siddápur.		

The record was completed everywhere though with some difficulty and delay; in small and remote villages the information given was fairly accurate, but wherever there had been land transactions with the money-lenders of large villages, and especially in the neighbourhood of towns such as Bombay, Surat, Dhárwár, etc., much obstruction was met. Village officers complained that the persons interested would not attend or produce their documents or give any information.

A Record of Rights Bill is under the consideration of a Select Committee of the Legislative Council, and when passed into Law should facilitate the preparation of the Record, and increase its accuracy.

5. Good progress was also made with the training of village accountants in Survey. Work began in September 1901 in every district except Ahmedabad, Kaira, Panch Maháls, Sholápur, Ahmednagar and Bijápur, in which famine prevailed, and Ratnágiri where no regular village staff exists. Selected Circle Inspectors instructed classes for a month in 69 talukas, and 10 per cent. of the village accountants received instruction. 454 vatandár kulkarnis other than officiators or candidates for talátiship also attended. Except in Kolába and Násik, one-half and more of the candidates passed the preliminary examination held by the District Inspectors.

Of those that were subsequently examined in the field test the majority satisfied the District Inspectors but in the Southern Division, the Superintendent reports that this field test was not sufficiently searching. Enquiry is being made into the sufficiency of the test in the Central Division, and as stated above in the Northern Division this test was not made.

6. The work of the Land Record staff was, as in recent years, much interrupted by special duties in connection with famine. In the districts of Ahmedabad, Kaira, Panch Maháls, Khándesh, Ahmednagar, Poona, Sholápur and Bijápur the Circle Inspectors were principally occupied with the supervision of gratuitous relief.

No special classes were this year held for the survey training of Circle Inspectors, but in the Southern and Central Divisions untrained Circle Inspectors were attached to the classes opened for village accountants.

7. *Crop, Waste and Boundary Marks Inspection.*—The extent to which crop, waste and boundary marks inspection was carried on is shown as desired in Government Resolution No. 6730, of 25th September 1902, in a statement appended to this report. Special enquiries were made at the instance of the Irrigation Commission into the water-supply of wells and tanks. In view of the numerous special duties imposed, the inspection work performed may be regarded as satisfactory. The number of encroachments detected is shown in the margin; the figures include encroachments detected by village officers. A revision of the rules regarding the duties of Circle Inspectors was prepared by the Commissioners in consultation with the Director, Land Records and Agriculture, and is under the consideration of Government.

Divisions.			1901-02.	1900-01.
Southern	...	...	565	570
Central	...	...	761	585
Northern	...	...	822	1,756

8. *District Inspectors.*—District Inspectors were occupied with the supervision of the training of village accountants in surveying and their subsequent examination and with the supervision of the Record of Rights. The amount of the ordinary tests of the work of Circle Inspectors had therefore to be reduced. As a body they have worked very well, except the District Inspector of Thána and in a lesser degree of Kolába. The District Inspectors, Surat, Kaira and Panch Maháls, were examined in the field by the Superintendent and declared competent to take independent tests of Circle Inspectors' measurement work.

9. *Check of the Village Census.*—The check of the village census has now been made quinquennial, and the next Census will be taken in 1906. Some improvement is reported in the preparation of vital statistics.

10. *Maintenance of Boundary Marks.*—The inspection of boundary marks under Chapter III of the Circle Inspectors' Rules was cancelled by paragraph 44

of Government Resolution No. 627 of 31st January 1901 and in its place an encroachment inspection was directed.

11. *Measurement and Classification work performed by Circle Inspectors.*—The following table shows the extent of the work :—

Division.				Arrears.	New cases.	Disposed of.	Balance.
Southern	...	...	...	1,567	3,096	2,537	2,126
Central	...	...	...	1,524	3,213	3,262	1,475
Northern	...	...	...	1,625	6,575	6,680	1,520

The large number in the Northern Division is ascribed to the fresh introduction of the Land Record staff, and in part is no doubt due to the large area of lands taken up for Famine Relief works.

12. *District Survey Offices.*—The District Survey Offices worked satisfactorily, except in Thána where the correction of suds was neglected.

13.—*Superior test by the Sub-divisional Officers and Mámlatdárs.*—Since no administration reports were submitted to Government from any districts owing to the famine the usual summaries of tests taken by inspecting officers were not prepared. For the same reason no extracts from administration reports of Collectors are available; and since the Commissioners' reviews are usually written after this report, it appears undesirable to postpone this report in order to obtain extracts therefrom.

14. The following establishments were entertained in the District Survey Offices and for miscellaneous survey work :—

	Northern Division.		Central Division.		Southern Division.	
Field Party ...	...	8 classers ...	...	14 (classers and measurers) under a Head Surveyor.	...	....
Head Quarters establishment.	24 (5 classers and 19 register writers).	...	3, including Survey Daftardár.	...	3, including Survey Daftardár.	...
Temporary establishment for calculation of assessments.	40 kárkuns ...	...	80 kárkuns ...	...	120 kárkuns.	...

The work consisted of —

- (1) The correction of survey papers in regard to lands taken up for famine relief works and other public purposes.
- (2) The calculation of revised assessment in 6 tálukas.
- (3) The reduction of assessments in special tracts.
- (4) The duplication of survey records.
- (5) The measurement and classification of five inám villages in Central Division.

Proposals for the original settlement of three inám villages in Central Division and of one in Southern Division were submitted by the Superintendents. Survey operations in the Akráni Pargana were postponed under the orders of Government owing to the unfavourable season in West Khándesh (*vide* Government Resolution No. 333, dated 17th January 1902, Revenue Department).

The revision of assessments was in several tálukas directed to be prepared with great expedition and the work was completed within the prescribed dates by the employment of temporary establishments.

CHAPTER III.

UTILIZATION OF LAND RECORDS.

PROGRESS IN THE COMPILATION OF THE CIRCLE BOOKS.

15. During the year Circle Books were compiled in all the talukas in six districts and in parts of nine districts. Pending the introduction of the revised survey rates the compilation was postponed in Broach and the Panch Mahals, and reports have not been received for the district of Thana. The compilation is reported to be well up to date in nine districts.

CHAPTER IV.

SCIENTIFIC AND NATIONAL ENQUIRY UNDER IMPERIAL CONTROL.

METEOROLOGY.

16. The number of rain-gauge stations reporting to this office increased from 324 to 327, the new stations being Pimpalner and Ahwa in Khándesh and Samero in Thar and Parkar. The one station (Jejuri in the Poona District) reported last year as remaining closed was re-opened.

Insufficient attention was paid to their inspection in the Deccan Districts and the Kathiawar and Cutch States, but the general average of inspection rose from 68 per cent. to 76 per cent.

Under Government Resolution No. 4700, dated 25th August 1902, General Department, the submission to this office of weekly rain cards for talukas has been discontinued and in their place this office now receives through district officers weekly reports submitted to them by taluka officers.

MINERAL STATISTICS.

17. Search for gold continues to be made in the Dhárwár District. One prospecting license previously given was renewed and four new licenses were granted, covering in all an area of 4.8 square miles.

The second mining lease that has yet been applied for was given to Mr. E. D. Puzey—the first, it will be remembered, was withdrawn from the Mahomedan concessionaires, who proved unable to float the company proposed.

Search is also being made for Manganese ore in the Jávli Taluka of the Sátára District, and a prospecting license was given.

COLLECTIONS FOR THE IMPERIAL INSTITUTE AND THE INDIAN MUSEUM.

18. The following articles were forwarded to the Reporter on Economic Products :—

(1) *Zanthoxylum rhetsa*, Ver, Tirohal (fruits and bark) obtained from Sávantvádi.

(2) Hot weather jowár, Ver, Hundi, from the Poona farm.

(3) *Dioscorea*, Eng. Yams, Ver. Gorádu (samples and botanical specimens) grown on the Poona farm from tubers originally obtained from Thana and Ratnágiri.

(4) *Cassia Montana* (botanical specimen) obtained from the College of Science.

(5) Additional samples of cloth dyed by a process in which wax is used as a resist, obtained from Cutch.

THE DELHI EXHIBITION.

19. Sir George Watt and his Assistant visited the chief centres of Art Manufactures in this Presidency, and in consultation with this Department arranged for the selection of articles for the Exhibition.

ENTOMOLOGY.

Locusts.

20. The following varieties of locusts were identified by the Assistant Entomologist, Indian Museum, Calcutta, as having visited the following districts :—

District.	Date of visit.	Species of locusts.
Poona ...	... November 1901	... <i>Aceridium succinctum</i> Burm.
Dhárwár ...	... April 1902 ...	... Do. do.
Sátára ...	... May 1902 ...	... <i>Aceridium succinctum</i> Linn.
Pálanpur ...	... August and October 1902 ...	... <i>Aceridium peregrinum</i> Oliv.
Thána ...	... October 1902 ...	... <i>Aceridium succinctum</i> Linn.

They also visited the Khándesh, Ahmednagar, Sholápur, Belgaum, Bijápur Kolába and Ratnágiri Districts, and the several districts of Sind.

The supply of fungus from the Imperial Bacteriological Laboratory at Muktesar for the destruction of locusts has been discontinued as no successful results were obtained in any province where it was tried.

Other pests.

21. Dr. Butler, Cryptogamic Botanist to the Government of India, visited this Presidency to investigate the following diseases which are exceedingly destructive in this Presidency :—

(1) Cotton (wilt disease); (2) Tur (wilt disease); (3) Gram (root fungus); (4) Groundnut (leaf fungus); (5) Turmeric (leaf fungus); (6) Ginger (fungus affecting the rhizomes); (7) Potatoes (Bángdi disease); (8) Sugarcane (red rot).

Rats again overran the Gujarát districts and parts of Khándesh, Násik and Sátára, and did immense damage. In the southern parts of Sind also, where they are always found in large numbers, they increased their depredations to some extent.

TRADE AND TRADE STATISTICS.

22. The registration of the rail-borne traffic is carried out by the railway administrations concerned, the compilation by the Government Examiner of Railway Accounts, and the review and the publication of the Annual Returns by the Director, Land Records and Agriculture, Bombay. The publication of the quarterly accounts provincially has been discontinued under the orders of the Government of India.

The following table shows the rail-borne trade registered in 1901-1902 in lákhs of maunds, 1 maund being equal to 82½ lbs. :—

Year.	PRESIDENCY PROPER.				SIND.			
	External Trade.		Local Trade.	Total Trade.	External Trade.		Local Trade.	Total Trade.
	Imports.	Exports.			Imports.	Exports.		
1901-1902 ...	471	170	330	971	202	52	101	355
1900-1901 ...	403	167	374	944	64	36	63	163
Average ...	319	137	348	804	106	41	78	225
Increase (+) or decrease (—) over 1900-1901 ...	+68	+3	—44	+27	+138	+16	+38	+192
Increase (+) or decrease (—) over average ...	+152	+33	—18	+167	+96	+11	+23	+130

The total trade in the Presidency proper improved 2·8 per cent. over last year and 20·8 per cent. over the average, and in Sind by 117·8 per cent. over the preceding year and 57·8 per cent. over the average.

The road-borne trade was registered at 6 selected Nákas in the Presidency proper.

CHAPTER V.

SCIENTIFIC AND LOCAL ENQUIRY UNDER PROVINCIAL CONTROL.

A.—EXPERIMENTAL FARMS.

23. The following is a brief notice of the principal experiments conducted and results attained on the Government experimental farms. A detailed account will be found in the annual report of the farms separately published.

The operations of the year were seriously injured by the unfavourable seasons prevailing at Surat and Nadiád, the drought at Surat and the plague of rats at Nadiád depriving the results of almost all value.

At Poona and Mánjri, however, much useful work was done, which may be summarised under the following heads:—

- (1) Cross-breeding.
- (2) Selection of seed.
- (3) Trial of foreign varieties.
- (4) Manure experiments.
- (5) Sewage farm.

(1) In the cross-breeding of cottons and wheats, the chief objects have been to improve the staple and quality of the cotton, and to protect the wheat from rust.

The establishment of new hybridised varieties will necessarily be the work of years, but the results of the first year give a fair promise.

(2) The selection of seed of the best varieties of indigenous crops, such as jowári, bájri, tur, cotton, has been carried on, and when it has been determined that a superior variety will grow in a tract where an inferior variety is now cultivated, measures will be taken to introduce the superior variety in the place of the inferior.

Variety.	Obtained from
Utávi	Deccan.
Collier	America.
Imphee	Africa.

Jowári.—In the case of jowári the three varieties noted in the margin produced an outturn of from 8,000 to 10,000 lbs. of fodder per acre.

Bájri.—Of the varieties of bájri, Bhávnagri continued to be the best. The awned variety which was originally discovered in the Ahmednagar District was introduced from the Poona farm into the Central Provinces and is now very extensively grown there.

(3) *Sweet Potatoes.*—Of importations the American sweet potato appears to be the most promising; it proved superior to the indigenous crop, and Government farms and private individuals in every part of India have been supplied with haulms for the extension of the experiment.

Maize.—The prospects of the introduction of sugar corn as a vegetable are not favourable. Several American varieties were tried. The green cobs were insipid in taste and quite unlike the produce of the same varieties in America. The introduction of a number of American field varieties gave more satisfactory results. A few deserve careful trial.

Soybeans.—An indigenous variety, common in the north of India, was unsuccessfully tried on the three farms. This pulse has been greatly improved in Japan, and Japanese varieties have recently won a great reputation in America and Canada. Experiment is now being made with seed imported from Japan.

Rhea.—The experiment has been abandoned, and the plant is believed to be unsuited to this Presidency.

Cassava or Tapioca.—Imported from the West Indies; has done fairly well under ordinary conditions of cultivation. Its value as a drought-resisting tuber in famine years remains to be tested.

The *Groundnut* crop of the Deccan having been seriously injured by a fungoid disease, varieties imported from Japan, America and Mauritius have been tried to obtain a crop free from disease or capable of resisting it. No final conclusion can yet be formed, although a considerable quantity of seed was distributed to cultivators and the results of the first year's cultivation are reported to have been favourable.

Drought-resisting Fodders.—The second year's trial of Australian Salt-bush and *Paspalum dilatatum* was as unsuccessful as the first.

The *Mauritius Water Grass* has now, by the trial of eight years, proved its value for water-logged areas.

(4) *Manure Experiments.*—The table of comparative values of manures used for sugarcane and given in the report is a useful one.

A leaflet giving the results of the year's experiments is being prepared by the Deputy Director and translated into the vernaculars.

It is satisfactory to learn that the Mánjri Farm was the means of introducing to the planters of Behar two Bombay varieties (Vánsi and Sunnabile) of sugarcane adapted to that district.

(5) An experiment with sewage effluent undertaken on behalf of the Poona Municipality was begun in November 1901 on 12 acres of land. Crude sewage is carried out to Mánjri, there diluted with water and submitted to the action of bacteria.

The crops promise well and confirm the opinion that an artificial effluent so prepared is capable of supplying a valuable manure to the land.

The experiments made with the small tank previously in use were continued, but the results were not equally satisfactory.

The Empress and Bund Gardens.

24. The Empress Gardens for the second time produced a surplus of income over expenditure, and the deficit on the Bund Gardens amounted to Rs. 775 only.

Now that the financial position of the Empress Gardens has been satisfactorily re-established, the Committee, who have rightly considered it their duty in securing economy to curtail even useful expenditure, would do well to resume the horticultural experiments which have been for some time laid aside.

The fire which destroyed the Herbarium of the College of Science and the Botanical Record of the Presidency in May last was a serious misfortune. Professor Cooke and other botanists are generously assisting Mr. Gammie in re-forming the Herbarium.

The Northcote Gowshala.

25. The Northcote Gowshala maintained an excellent herd of over 600 head of Gujaráti cattle. The Farm is supervised by the Deputy Director of Agriculture, and will be of valuable assistance to the preservation of this fine breed of cattle.

B.—MISCELLANEOUS EXPERIMENTS.

26. Private experiments are being conducted on Arrowroot and Coffee in the Ratnágiri district and on Coffee in Kánara, but were injured by the unfavourable character of the season.

An experiment on Sabái grass for paper manufacture near Poona is in progress, and the Deccan Paper Mills Company hope for good results from an unirrigated crop.

C.—AGRICULTURAL IMPLEMENTS.

27. No new experiments are reported to have been made.

CHAPTER VI.

AGRICULTURAL EDUCATION.

28. As recommended by the Simla Educational Conference, Government have sanctioned the appointment of Agricultural Teachers in the four Training Colleges. They are first to undergo a course of practical training in agriculture on the Government Model Farms. Two diplomates in agriculture selected for the Ahmedabad and Poona Training Colleges are thus being trained and steps are being taken to select another for the Dhárwár College. No Sindhi student has yet obtained the Diploma.

The preparation of an agricultural primer for use in vernacular schools and a text book for use in training colleges is under consideration.

The standards prescribed for passing the agricultural examinations have been revised by the University and assimilated to those prescribed for the L.C.E. examination.

The American Maráthi Mission at Ahmednagar have started an institution for the agricultural training of boys left destitute by famine, and have engaged the services of an American expert, Mr. J. B. Knight. Mr. Knight has his head-quarters at Ahmednagar, where there is an experimental farm of 42 acres, and where a school with two classes, one primary and the other advanced, has been started. Government made an initial grant of Rs. 2,400 and have further contributed Rs. 3,920 for 1902-1903.

CHAPTER VII.

PUBLICATION OF AGRICULTURAL INFORMATION.

A.—AGRICULTURAL STATISTICS.

29. *Vide* Season and Crop Report.

B.—PRICES.

30. During the year under report, all the 39 reporting stations were inspected.

The cost incurred and the number of days actually devoted to inspection are given in the statement below :—

Year.	Salary.	Travelling allowance.	Total.	Days on inspection duty.
	Rs.	Rs.	Rs.	
1900-1901	3,486	1,406	4,892	177
1901-1902	3,971	1,396	5,367	198

In a majority of the stations registration was found to have been satisfactorily performed. The errors and irregularities discovered were communicated to the authorities concerned.

Under Government Resolution No. 2019, dated 9th April 1902, General Department, a new monthly return of prices-current of certain specified articles has been introduced for the use of the Military authorities. It is prepared for stations where troops are garrisoned, and the prices are quoted for a quality identical with samples furnished by the Military authorities.

C.—CROP EXPERIMENTS.

31. Where the Record of Rights work was in progress, officers were exempted from doing crop experiments, and no experiments were made in Broach, Khándesh, Ahmednagar, Sholápur and Bijápur. The programme of the season was therefore carried out to a limited extent. The total number of experiments conducted was 59, 23 being reported from Northern Division, 14 from Central Division and 22 from Southern Division,

APPENDIX.

Statement showing the average number of Survey Numbers inspected by Circle Inspectors in the course of crop, waste and concurrent boundary mark inspection and the number of days devoted by them to this work—vide paragraph 7.

Year.	Nature of the year.	DHARWA'DA.		BIJAPUR.		BELGAUM.		KANARWA.		RATNA'SIRI.		KOLA'DA.		KHA'NDASH.		NA'SIKH.		AHMED-NAGAR.	
		Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.
1896-97 ...	Famine ...	29	10	...	...	44	10	62	9	46	5	43	7	71	7	13	8	11	7
1897-98 ...	Normal ...	60	9	62	8	35	9	52	9	49	4	60	8	67	8	56	8	72	8
1898-99 ...	Do. ...	17	8	27	7	45	9	45	10	57	4	65	7	71	8	56	8	78	7
1899-1900 ...	Famine ...	...	...	29	7	23	8	46	10	25	5	19	7	...	...	...	...	...	...
1900-1901 ...	Do. ...	47	9	57	10	61	11	42	9	49	5	63	7	70	10	61	10	...	...
1901-1902 ...	Do. ...	65	8	32	6	51	8	47	7	34	4	37	6	63	8	57	8	4	7

Year.	Nature of the year.	POONA.		SHOLAPUR.		SA'TARA.		AHMED-ABAD.		KATRA.		PANCH MAHA'LS.		BROACH.		SURAT.		THANA.		Remarks.
		Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	Number of days devoted.	Average number of Survey Numbers inspected each day.	
1896-97 ...	Famine ...	57	8	25	8	38	11	71	15	73	14	Staff not introduced.								
1897-98 ...	Normal ...	63	7	56	6	60	8	71	15	69	13									
1898-99 ...	Do. ...	69	7	68	7	62	8	69	15	55	14									
1899-1900 ...	Famine ...	...	...	...	...	...	12	15	...	...	...	51	21	60	23	36	14	39	9	
1900-1901 ...	Do. ...	64	8	...	...	60	10	...	...	...	...									
1901-1902 ...	Do. ...	59	7	61	7	61	8	16	11	...	...									

PART II.

ANNUAL SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY,
1901-1902.*Rainfall.*

1. The detailed analysis of the rainfall of the season of 1901 will be found in the appended tables (pages i-xiii). The rainfall of the year is contrasted with the average fall and the fall of the preceding year in the statement below :—

No.	District Head-quarter.	YEAR ENDING 31ST DECEMBER.					
		Average of eleven years ending 1897.	1900.		1901.		
			Fall.	Rainy days.	Fall.	Rainy days.	
		Inches.	Inches.	No.	Inches.	No.	
1	DECCAN.	Khândesh (Dhulia) ...	26.22	13.88	25	18.91	31
2		Násik ...	30.06	32.98	44	16.79	42
3		Ahmednagar ...	23.68	17.85	27	17.36	32
4		Poona ...	35.10	30.56	42	30.18	56
5		Sholápur ...	28.58	18.93	36	24.92	38
6		Sátára ...	44.63	43.47	51	37.66	70
7	KARNÁTAK.	Belgaum ...	51.36	63.50	68	55.96	92
8		Bijápur ...	25.63	13.74	32	20.30	33
9		Dhárwár ...	33.74	31.21	61	34.17	79
10	KONKAN.	Kárwár (Kánara) ...	122.57	131.17	99	130.53	96
11		Ratnágiri ...	101.97	95.92	89	78.62	90
12		Alibág (Kolába) ...	94.49	80.01	79	83.39	80
13		Thána ...	105.93	89.61	86	100.74	93
14	GUJARAT.	Surat ...	46.02	34.19	36	18.45	26
15		Broach ...	42.78	32.80	35	22.11	21
16		Kaira ...	37.48	21.98	29	17.75	22
17		Godhra (Panch Maháls) ...	40.85	32.78	45	24.89	26
18		Ahmedabad ...	32.29	16.78	26	19.16	25

The south-west monsoon broke with a very weak unpromising current which could not cross the Sahyádris or reach the northern districts of Gujarát. It stopped in the middle of June and again appeared at the end of the month in the same weak condition. The north-eastern monsoon was equally weak. Both the eastern and western parts of the Presidency, therefore, suffered alternately from broken and insufficient rainfall. The kharif rain advanced slowly and reached the northern extremity of Gujarát at the end of June. On the littoral it was sufficient for ordinary sowings and other agricultural operations, and all crops fared well till the middle of September. In the eastern tracts of the Deccan and the Karnátak rain was scanty, and the young kharif crops began to wither and rabi sowing was retarded. Towards the end of September and in the first three weeks of October good rain fell in the eastern Deshi tracts. It saved some of the kharif crops which would otherwise have perished and gave a fresh start to retarded rabi sowings; but in Gujarát the fall was slight and scattered and was insufficient to keep standing kharif crops in good condition. Here rice was lost over a large area. The usual heavy showers of Hasta failed and frustrated expectations of a good rabi harvest. Some rain fell in the third week of October and some in November, but these falls were light and mostly confined to the eastern parts of the Deccan and the Karnátak. In the north of Gujarát rabi sowing was suspended or was effected in low lands only. The evil was aggravated by rats, locusts and grass-hoppers—pests which flourish in a dry season—which ravaged many districts in Gujarát and the North Deccan from July to October.

Deccan.—Monsoon showers began in the second week of June, but were sufficient for sowing in the western tracts only. In the eastern talukas sowing

was partially commenced only at the end of the month. The fall in July and August was sufficient and seasonable in the tracts bordering on the Sahyádris and in Khándesh. Here crops were in good condition; but in Ahmednagar, Sholápur and eastern parts of Násik, Poona and Sátára the fall in July was defective and much land was left unsown. The rain in August was confined mostly to the first fortnight, and standing crops began to wither in places. They were, moreover, damaged by caterpillars, locusts and rats in many parts of Khándesh and some talukas of Násik and Nagar. The fall in September was deficient everywhere, and standing crops in Khándesh, Násik and in the hilly tracts of Poona and Sátára began to suffer. In Nagar, Sholápur and the Deshi talukas of Poona and Sátára, on the other hand, there was good rain at the end of the month which saved withering crops and facilitated rabi sowings. The October rain was good in the North Deccan and proved useful for late sown kharif crops, but elsewhere it was scanty, especially in the eastern talukas of Násik and Poona and the whole of Nagar and Sholápur. Rabi sowings were below the average, and there being hardly any rain afterwards the crop suffered in many places. The water-supply ran short and the irrigated crops yielded poorly.

Karnátak.—The sowing rain in June was seasonable and sufficient in the Mallád, but only light and partial in the eastern tracts. The fall in July and August was again light and scattered in the whole of Bijápur and eastern parts of Belgaum and Dhárwar, and crops, where sown, began to wither. In the Mallád the rain during these months was generally sufficient except for rice. Cotton sowing was also retarded everywhere. The fall in the second fortnight of September, though late, was very useful, for standing crops and rice in the Mallád much benefited thereby. The October rain further helped late sown kharif crops and facilitated rabi sowings. There were a few light showers subsequently, but they were too meagre to afford any material help, and rabi crop suffered from want of moisture everywhere. The irrigated crops also yielded poorly as the water-supply ran short in many places.

Konkan.—The monsoon opened timely in the beginning of the second week of June except in the inland talukas of Thána, where it commenced a week later. The fall in this month as well as in July was sufficient and seasonable, and sowing and transplantation of rice and nágli were effected in time except in North Thána which further suffered from deficiency of rain in August. The fall in September and October was far short of the average, and late sown kharif crops, which were about to be in ears, suffered considerably in the two northern districts, and rabi crops were sown only to a limited extent.

Gujarát.—The monsoon commenced in the second week of June in the south of Surat, but did not advance towards the north till about the end of the month. The rain in July was under the average, but sufficient for completing kharif sowings. More rain, however, was required for transplantation of rice and nágli and for the destruction of insects and rats which at this stage appeared in places. The fall in August was again deficient, particularly in Surat, Broach and parts of Kaira. September gave only scattered light showers which were unable to keep standing crops alive. Rice failed in many places. The fall in October was again scanty, particularly in the northern districts where all crops withered except such as were in low lying situations. Rabi sowings were confined to a small area owing partly to deficiency of moisture and partly to apprehensions of damage by rats which devoured kharif and rabi crops over considerable areas.

Forecast of the season of 1902-03.

2. The prospects of the season of 1902-03 are of a fairly good year. The south-west monsoon opened rather late, but the subsequent rains were generally more favourable than during the past two years, and a fairly good harvest of kharif crops has been secured and the rabi crops promise an equally fair outturn.

The monsoon current was very weak throughout June, but there was some rain due to cyclonic disturbances which afforded sufficient moisture for commencing sowings except in the districts of Gujarát, North Thána and eastern parts of the Deccan. The regular monsoon set in only in the second week of

July and sufficient rain fell in the Konkan, South Gujarát, Khándesh and the western parts of the Deccan and the Karnátak. Elsewhere it was deficient and some crops were lost in Nagar, Sholápur, Bijápur and the eastern parts of Poona, Násik, Sátára and Dhárwár. The July rain was, however, sufficient to re-start sowings and enable the transplantation of rice and nágli to be completed. The fall in August was again deficient in these parts and also in the Konkan. Elsewhere, however, crops fared well. September rains were most opportune for the standing kharif crops as well as for facilitating rabi sowings throughout the Presidency. The rain in October was below the average in the eastern parts of the Deccan and the Karnátak and very deficient in Gujarát. Late kharif crops, however, did not suffer thereby. Rabi sowings were finished in most places and the young crops thrived well. The fall in November was general throughout the Deccan, Karnátak and Konkan Districts. Some harm is reported to have been done to kharif crops in the Konkan, but elsewhere it was most useful for the young rabi crops which promise a good harvest. An unusually heavy fall in December injured the cotton in the Karnátak and North Deccan and also washed out some of the rabi crops.

Agricultural Statistics.

Return No. I.—Details of Area.

3. This return shows the gross area of the Presidency inclusive of villages held on privileged tenures but exclusive of feudatory or tributary states. In the Presidency proper the area is still approximate, as areas in unsurveyed tracts, which form about 10 per cent. of the total area, are only roughly estimated.

In the Presidency proper the gross area returned showed a net increase of $3\frac{1}{2}$ square miles over the preceding year. There are some trifling variations chiefly due to corrections in survey records and to phálai work in the Presidency and to erosions in Sind.

	Square Miles.	
Karáchi ...	—2,326	The changes shown in the margin are due to the transfer of three talukas of Karáchi and seven of Sukkur to form a new district of Lárkána.
Sukkur ...	—2,730 $\frac{1}{2}$	
Lárkána ...	+5,049 $\frac{1}{2}$	

In Sind 33 new villages were formed under the squared Survey system within the Jámráo Canal district. But owing to the amalgamation of villages of small areas, the net increase in the number of villages is reduced to 18.

Area of available Statistics.—In the Presidency proper there is a net decrease of 17 villages and 24,600 acres, the principal decrease being due to the failure of certain Khoti and Inám villages in the Thána District to supply statistics.

Return No. II.—Cultivated, i. e., occupied; and uncultivated, i. e., unoccupied area.

4. The subjoined table exhibits variations as compared with last year in the areas under sub-heads of cultivated and uncultivated lands:—

Area in acres (000 omitted).

Details.	PRESIDENCY PROPER.			SIND.		
	1900-1901.	1901-1902.	Increase (+) or Decrease (-) per cent.	1900-1901.	1901-1902.	Increase (+) or Decrease (-) per cent.
A.—Cultivated Area—						
Gross Area cropped ...	21,448	23,408	+9.1	4,021	3,660	—8.9
Area cropped more than once.	447	612	+3.7	292	280	—4.1
Net area cropped ...	21,001	22,791	+8.5	3,729	3,380	—9.3
Current fallows ...	8,979	7,162	—20.2	4,272	4,667	+9.2
Assessed ...	29,930	29,837	—0.1	7,460	7,659	+2.7
Unassessed ...	50	56	+12	541	388	—28.3
Total A. ...	23,980	29,953	—0.1	8,001	8,047	+0.6

Details.	PRESIDENCY PROPER.			SIND.		
	1900-1901.	1901-1902.	Increase (+) or Decrease (-) per cent.	1900-1901.	1901-1902.	Increase (+) or Decrease (-) per cent.
<i>B.—Uncultivated Area—</i>						
Available for cultivation. { Assessed ...	990	1,013	+2.3	904	1,029	+13.8
Unassessed ...	438	476	-2.7	5,765	5,644	-2.1
Not available for cultivation. { Forest ...	7,181	7,187	+0.1	769	759	-1.3
Others ...	5,014	5,000	-0.3	14,630	14,586	-0.3
Total B. ...	13,623	13,626	+0.02	22,068	22,018	-0.2
Grand Total ...	43,603	43,579	-0.5	30,069	30,065	-0.01

In the Presidency the gross cropped area increased by over 9 per cent.

Area in acres (000 omitted).

District.	Net cropped area.	Current fallows.	Cultivated, i.e., occupied area.
<i>A.—Presidency Proper.</i>			
Ahmedabad ...	+116	-120	-4
Kaira ...	+44	-46	-2
Panch Mahals ...	+63	-70	-7
Broach ...	-2	+1	-1
Surat ...	+14	-22	-8
Khándesh ...	+189	-187	+2
Nasik ...	+140	-136	+4
Ahmednagar ...	+275	-274	+1
Poona ...	+250	-243	+7
Sholapur ...	+378	-379	-1
Sátara ...	+27	-36	-9
Belgaum ...	+80	-80	.....
Bijapur ...	+133	-138	.....
Dhárwar ...	+70	-68	+2
Thána ...	+6	-10	-4
Kolába ...	-2	+2	.....
Ratnágiri ...	-1	.....	-1
Kánara ...	+6	-5	+1
<i>B.—Sind.</i>			
Karáchi ...	-238	-209	-47
Hyderabad ...	-38	+63	+30
Sukkur ...	-656	-322	-97
Lárkána ...	+728	+691	+1,419
Upper Sind Frontier ...	-51	+45	-6
Thar and Párkar ...	-94	+121	+27

In spite of this recovery from the shrinkage noticed during the famine years, it was still about 6 per cent. short of the normal area. The net cropped area increased by 8.5 per cent. In Sind the gross as well as the net cropped area declined by about 9 per cent. in consequence of the low inundation of the year and the short rains in the desert. The marginal table shows variations in the net cropped area in each district as compared with the previous year. The net cropped area expanded in all districts except Broach, Kolába and Ratnágiri. The increase was most marked in the Decoan districts, where late rains were generally more favourable for rabi sowings. The districts of Gujarát would also have shown a similar expansion but for the plague

of rats above mentioned. In Sind, the decrease in Karáchi and Sukkur is mainly due to the formation of the new district of Lárkána, and elsewhere to the unfavourable character of the inundation. Thar and Párkar and Hyderabad show a large increase in the occupied area, chiefly owing to large areas having been brought under cultivation during the preceding year.

The area cropped more than once increased by 165,000 acres or 3.7 per cent. In Sind the area decreased by 12,000 acres, or 4 per cent. on account of the low inundation.

The following table summarizes the distribution of fallows under the six prescribed heads:—

Province.		Total fallow on occupied area.	DISTRIBUTION OF TOTAL FALLOW.					
			Fallow in rotation.	Grass land.	Grass bound land.	Ráb land.	Land unsown on account of season.	Other fallow.
Gujarát	{ 1901-1902	36.32	8.58	17.33	0.26	...	48.49	25.34
	{ 1900-1901	42.09	5.14	18.65	1.18	0.01	42.03	32.99
Deccan	{ 1901-1902	21.01	21.21	20.71	4.08	0.84	17.23	32.93
	{ 1900-1901	29.00	17.35	15.68	3.39	0.56	33.70	29.32
Karnátak	{ 1901-1902	15.80	9.80	22.73	12.35	...	38.86	23.11
	{ 1900-1901	19.57	8.05	19.85	10.13	...	0.45	11.40
Konkan	{ 1901-1902	47.83	34.63	18.89	4.55	30.08	1.38	11.41
	{ 1900-1901	48.83	32.07	18.54	5.22	31.38	...	...
Total	{ 1901-1902	23.91	19.96	20.04	4.71	4.95	28.14	27.19
	{ 1900-1901	29.96	15.14	17.32	4.29	4.14	32.23	26.83

Fallows continue to be more numerous than in the years preceding the famine, but are less than in recent years except in Gujarát where the devastation of rats prevented much cultivation.

Uncultivated, i. e., unoccupied area.—The relinquishments and forfeitures consequent on the unfavourable season in Gujarát and the alterations necessitated by corrections in survey records added to the unoccupied area of the Presidency proper 2,000 acres or $3\frac{1}{2}$ square miles. In Sind, on the other hand, the area decreased by 50,000 acres or $78\frac{1}{2}$ square miles mainly on account of new occupations on the Jamrao Canal in Hyderabad and Thar and Párkar. As regards area available for cultivation, while the assessed waste land increased by 22,000 acres, the unassessed land decreased by 12,000 acres.

Forest.—The area classed as forest increased in the Presidency Proper by 5,000 acres, while, in Sind in Thar and Párkar about 14,000 acres were disforested and made available for cultivation.

Return No. III.—Crops.

5. The total increase of 9 per cent. in the area cropped in the Presidency Proper may be divided into an increase of 25 per cent. in non-food crops and 6 per cent. in food crops.

Rabi jowári, cotton and oil-seeds were the chief factors in the increase, in which gram and wheat also had a share.

In Sind the decrease of 9 per cent. was largely due to jowári. The increase in the cotton area is, however, remarkable.

Jowári.—There was a slight decrease of 62,000 acres in Gujarát, and an increase of 1,040,000 acres or 20 per cent. in the Deccan and Karnátak.

Bajri.—In Ahmedabad increased by 44,000 acres; in Khándesh and Násik decreased.

Wheat.—Is still much below the average, but showed a rise of 16 per cent. over last year's area. The rise occurred in the Deccan, Karnátak and the Ahmedabad District.

Other cereals.—Owing to the scanty rain in the Kaira District Kodra was substituted for the larger millets, and in the Panch Maháls maize was more largely grown.

Pulses.—The acreage is still short of the average; the increase of gram was caused by favourable rabi rains in the Deccan and Karnátak.

Tobacco.—Though it has risen by 27 per cent. the area under this crop is still below the average, particularly in Kaira, one of the two chief tobacco growing districts of the Presidency. In the other district—Belgaum—it has exceeded the average.

Sugarcane.—Owing to the improved water-supply, the area under sugarcane increased by 34 per cent., but it was still in large defect of the average.

Oil-seeds.—There was an aggregate increase of 34 per cent. in all the oil-seeds; in linseed of 58 per cent. and in safflower of 48 per cent. Both these oil-seeds are confined to the Deccan and Karnátak, where owing to good rain in October, they were sown on extended areas. Large as these areas were, they were in very large defect of the acreage under these crops in ordinary years. Among other oil-seeds sesame showed an increase of 16 per cent. and niger seed 10 per cent. The area under ground-nut showed a very substantial rise, but the extended area is not even half of the area of 1895-96.

Cotton.—The area under cotton increased by 22 per cent. and was above the average by 7 per cent. The increase was general except in Belgaum and Bijápur, where want of seasonable rain did not admit of full sowings. In Bijápur the decrease was partially due to the preference shown to the cultivation of food-grains.

Potato.—The area under this crop increased from 6,200 to 10,000 acres. Of the total increase of 3,800 acres, Poona claimed 2,800 acres. This district is the principal centre of potato cultivation and grows about three-fourths of the crop.

Green fodder.—Owing to grass and other fodders being freely available, the aggregate area under these crops fell from 22,600 to 14,800 acres. The decrease is mostly confined to hot weather jowari, the cultivation of which is resuming its normal level from the high pitch to which it had risen up in the year of famine. The area under lucerne fell from 1,400 to 1,250 acres.

6. Kharif and rabi Crops.—The details given in the subjoined table show variations under kharif and rabi cereals and pulses of the Presidency, exclusive of Sind, and give the main features of the season :—

Year.	AREA IN ACRES (000 omitted).			
	Kharif.		Rabi.	
	Cereals.	Pulses.	Cereals.	Pulses.
1900-1901	11,427	1,798	3,946	445
1901-1902	11,126	1,842	5,154	538
Variation	—301	+ 44	+1,208	+ 93

7. The subjoined table shows the distribution of the principal crops in each district of the Presidency :—

Distribution of Crops—Percentages on District Areas.

No.	District.	FOOD CROPS.									NON-FOOD CROPS.			TOTAL.	
		Cereals.							Pulses.	Others.	Cotton.	Oil-seeds.	Others.	Food Crops.	Non-food Crops.
		Jowari.	Bajri.	Paddy.	Wheat.	Coarse Grains.	Others.	Total.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A.—PRESIDENCY PROPER.															
I.—Gujarat.															
1	Ahmedabad	23	19	2	15	5	1	65	6	...	23	6	1	71	29
2	Kaira	6	39	10	1	25	...	81	7	1	1	6	5	88	11
3	Panch Mahals	1	17	12	...	20	29	79	4	...	...	16	1	88	17
4	Broach... ..	30	8	1	2	1	...	37	3	1	51	7	1	41	59
5	Surat	31	3	17	1	9	...	61	10	2	20	6	1	73	27
Average ... { 1901-1902 ...		20	17	7	6	11	3	64	6	1	20	7	2	71	29
... { 1900-1901 ...		24	17	8	7	10	3	69	10	1	14	4	2	80	20
II.—Deccan.															
6	Khandesh	15	19	...	3	1	...	38	11	...	43	7	1	49	51
7	Nasik	6	43	3	10	7	...	69	13	1	3	13	1	88	17
8	Ahmednagar	29	43	1	4	2	...	79	10	1	4	6	1	90	10
9	Poona	29	42	4	3	4	...	82	10	2	...	6	1	94	6
10	Sholapur	54	23	1	1	1	1	81	10	1	...	6	2	92	8
11	Satara	29	32	3	3	7	1	75	17	1	1	4	2	93	7
Average ... { 1901-1902 ...		26	33	2	4	3	...	68	12	1	11	7	1	81	19
... { 1900-1901 ...		33	39	2	4	4	...	72	11	1	9	6	1	84	16
III.—Karnatak.															
12	Belgaum	43	11	7	4	7	1	73	23	1	6	3	4	87	13
13	Bijapur	23	23	...	4	1	...	80	8	...	7	4	1	88	12
14	Dharwar	32	...	7	11	8	...	58	11	1	22	5	3	70	30
Average ... { 1901-1902 ...		43	13	4	6	5	...	71	10	1	12	4	2	82	18
... { 1900-1901 ...		41	13	4	6	6	...	70	10	1	14	8	2	81	19

No.	District.	AVERAGE ANNA VALUATION.									
		Jowári	Bajri.	Paddy.	Wheat.	Kodra.	Rági.	Vari.	Tur.	Gram.	Cotton.
	<i>Konkan.</i>										
15	Thána	6	6	10	10	8	7	7	7	8	...
16	Kolába	...	...	11	...	9	9	9	9	8	...
17	Ratnágiri	...	...	9	...	6	7	5	8	12	...
18	Kánara	...	...	10	...	...	6	...	...	...	...
	<i>Sind.</i>										
19	Karschi... ..	8	7	6	4	...	7	6	...	...	...
20	Hyderabad	8	8	6	8	...	...	...	...	7	8
21	Sukkur	7	7	7	7	...	...	...	...	7	8
22	Larkána	8	8	9	6	...	...	...	...	6	6
23	Upper Sind Frontier	7	7	8	6	...	8	9	...	6	8
24	Thar and Parkar	7	2	7	8	...	...	...	...	...	10

9. In accordance with the instructions contained in the Government of India's letter No. 2155—321—7, dated 3rd October 1901, circulated with Government Resolution No. 438 of 21st January 1902, Revenue Department, an estimate for each district of the percentage outturn of the kharif and rabi crops, and the percentage on the average yield of an average area of the produce of all crops taken together, is given in the subjoined statement. These figures were compiled under instructions contained in Government Resolution No. 389, dated 14th February 1902, Revenue Department. Estimates of the percentage outturn for each crop will be framed from the next year :—

Statement showing percentages of area and outturn of kharif and rabi harvest of 1901-1902 to average kharif and rabi crops.

District.	Percentage of matured area to average cultivated area.			Percentage of reported anna estimates of outturn to average outturn.		
	Kharif, 1901.	Rabi, 1902.	Total kharif and rabi.	Kharif, 1901.	Rabi, 1902.	Total kharif and rabi.
<i>Gujarát.</i>						
Ahmedabad ...	27.8	25.4	27.3	17.6	10.7	15.9
Kaira ...	46.5	15.9	43.6	29.8	11.6	28.3
Panch Maháls ...	23.0	1.3	18.5	10.9	0.31	8.3
Broach ...	60.6	29.7	45.6	66.8	33.1	51.5
Surat... ..	82.6	29.3	73.3	66.6	17.1	57.9
<i>Deccan.</i>						
Khándesh ...	90.8	27.6	82.6	71.0	10.8	63.7
Násik... ..	78.8	48.1	69.9	44.6	24.0	38.7
Ahmednagar ...	86.5	35.3	58.5	66.2	27.5	45.4
Poona ...	93.3	31.2	63.6	83.5	27.2	56.8
Sholápur ...	113.9	62.2	74.9	145.4	68.7	82.1
Sátára ...	106.4	71.4	97.4	117.7	67.3	104.0
<i>Karnátak.</i>						
Belgaum ...	80.1	43.8	66.2	62.1	31.3	50.5
Bijápur ...	75.0	42.1	53.4	28.8	14.8	19.2
Dhárwár ...	90.7	73.5	82.3	95.5	62.6	78.3
<i>Konkan.</i>						
Thána ...	101.5	35.9	96.1	87.3	29.8	83.6
Kolába ...	90.5	50.9	88.0	83.1	44.7	80.9
Ratnágiri ...	93.5	57.7	91.3	73.5	41.6	71.3
Kánara ...	104.8	59.3	97.6	87.1	36.1	78.5

The evil effects of insufficient rainfall and of pests of rats and locusts have already been adverted to. These calamities caused widespread failure of crops. In Ahmedabad and Panch Maháls, the area, over which crops failed, amounted

respectively to 64 and 61 per cent. of the sown area. In the Panch Maháls by far the greatest amount of damage was done by the plague of rats. Here the area on which crops failed on this account is estimated at 93,000 acres, or 61 per cent. of the total area on which crops failed. In Broach the crop failed on 46 per cent. of the sown area, the failure being mostly attributed to the ravages of rats, but the injured cotton plants, which were protected from cattle, yielded 4 to 6 anna crops; and the bájri plants, which had a good start before the appearance of rats, withstood the injury better and, where not pulled, yielded a 4 to 10 anna crop. In Surat also the failure was in large degree due to the ravages of rats. The destruction caused by locusts was very considerable in Ahmedabad and Kaira.

In the Deccan districts, damage to crops by rats and locusts was widespread in Khándesh, but slight elsewhere. In this district about three-fourths of the failure of crops was caused by the ravages of rats and locusts, chiefly in West Khándesh. In East Khándesh, kharif crops were much better than in West Khándesh, in five of the tálukas of East Khándesh jowári giving a full average outturn. In Chálisgaon and Yával, bájri also yielded a full average harvest. The rabi crops yielded poorly everywhere. In Násik the failure of crop was chiefly due to the failure of rain. Rats were, however, found in Yeola, Dindori and Násik. In Ahmednagar, Poona and Sholápur, crops failed mostly owing to the scarcity of rain. In Ahmednagar, rainfall was very irregular, and the Collector observes that, "owing to the extreme irregularity and partiality of the rainfall, the anna estimates of outturn even for tálukas, much more for the district, are merely approximate general averages and cannot display the true circumstances of the táluka and the district." In Poona the failure of crops was in a large measure confined to the three eastern tálukas of Indápur, Bhimthadi and Sirúr, where rabi crops are principally grown, for which late rains were very deficient. In Sholápur the high percentage of outturn is due to an unusually large area being sown with kharif crops, particularly bájri. In Sátára, with a few exceptions, the kharif and rabi seasons appear to have been very satisfactory. The crops in the Krishna Valley seem to have been wonderfully good. In the Karnátak, the failure of crops was principally due to scantiness of rain, damage by rats being confined to two tálukas of Belgaum and by grasshoppers to two tálukas of Belgaum, three of Bijápur and Dhárwár each. The deficiency was mostly felt in the rabi tracts.

In the Konkan the failure of crops was comparatively insignificant; but owing to the early closing of the rains both kharif and rabi crops suffered, reducing the outturn appreciably.

10. *Fruit-trees.*—In the Presidency Proper, the number of mango and jack trees decreased, while tamarind, cocoanut, toddy and date-palms increased, the increase in the cocoanut amounting to 6 per cent. In Sind, mango and date-palms are the two trees of importance. Both of them decreased. The enumeration of trees is to be taken as a rough estimate only. It is valuable only as serving to show the distribution of trees. It excludes trees in forest and village sites.

NUMBER OF FRUIT-TREES.
(000 omitted.)

No.	Province.	Mango.	Tamarind.	Jack.	Cocoanut.	Toddy-palm.	Date-palm.
1	Gujarát	470	114	4	13	226	484
2	Deccan	881	73	13	11	4	165
3	Karnátak	398	112	23	75	...	1,021
4	Konkan	524	49	176	1,841	85	13
Total for the Presi-		2,273	348	216	1,940	315	1,833
dency.		2,350	345	218	1,915	306	1,664
		-77	+3	-2	+25	+9	+19
Sind		218	...	...	2	...	164
		226	...	...	2	...	172
		-8	...	...	...	...	-8
Grand Total		2,491	348	216	1,942	315	1,847
		2,576	345	218	1,917	306	1,836
		-85	+3	-2	+25	+9	+11

Trees of special local importance for 1901-1902.

Trees and Districts.	Number of trees.	Trees and Districts.	Number of trees.
1.—Mowra (<i>Bassia latifolia</i>).		5.—Fig (<i>Ficus carica</i>).	
Kaira	125,179	Poona	52,718
Panch Mahals	122,590	Ahmednagar	1,504
Khándesh	48,728	Násik	1,313
Násik	15,980	Sukkur	1,225
Surat	1,989	Hyderabad	693
Broach	1,901	Ahmedabad	258
2.—Betelnut (<i>Areca catechu</i>).		6.—Vine (<i>Vitis vinifera</i>).	
Kánara	9,110,399	Poona	32,074
Ratnágiri	175,333	Násik	32,514
Dhárwár	70,896	Sukkur... ..	21,679
Kolába	40,804	Ahmednagar	5,410
Thána	3,852	Khándesh	1,175
3.—Ráyan (<i>Mimusops hexandra</i>).		Hyderabad	582
Kaira	67,824	Upper Sind Frontier	476
Panch Mahals	4,742	Sátára	225
Broach	2,832	Karáchi	149
4.—Kashewnut (<i>Anacardium occidentale</i>).		7.—Kokum (<i>Garcinia indica</i>).	
Kánara	102,085	Ratnágiri	531
Ratnágiri	21,044		
Thána	259		

Return No. IV.—Irrigation.

11. In the Presidency proper the net irrigated area of the year under report amounted to 3·4 per cent. of the net cropped area against 3·7 per cent. of the previous year. In Sind the proportion increased from 82·4 to 86·8 per cent. The variations under the principal sub-heads are shown below :—

Irrigated area.

No.	Details.	PRESIDENCY PROPER.			SIND.		
		Area (000 omitted).		Increase (+) or decrease (—) per cent.	Area (000 omitted).		Increase (+) or decrease (—) per cent.
		1900-1901.	1901-1902.		1900-1901.	1901-1902.	
	<i>A.—Area Irrigated.</i>						
1	Irrigated from Government Canals	114	119	+4·4	2,132	1,930	—9·5
2	Irrigated from Private Canals	8	6	—25·0	796	793	—0·4
3	Irrigated from Wells	479	466	—2·7	14	20	+42·9
4	Do. Tanks	86	90	+4·6	...	...	...
5	Do. Other sources	84	92	+9·5	130	194	+49·2
	Total A, Area irrigated...	771	773	+0·3	3,072	2,937	—4·4
	<i>B.—Crops Irrigated.</i>						
6	Rice	129	131	+1·5	927	937	+1·1
7	Wheat	153	138	—9·8	338	415	+22·8
8	Sugarcane	37	50	+35·1	3	3	...
9	Other Crops	548	559	+2·0	2,086	1,853	—10·9
	Total B, Crops irrigated...	867	878	+1·3	3,354	3,213	—4·2

NOTE.—The difference between totals A and B is due to the inclusion in the latter of the area cropped more than once.

The noticeable variations under canals and tanks and wells are shown in the marginal table. Irrigation from canals exhibited a general decrease except in Poona, Sholapur, Belgaum and Ahmednagar. In Belgaum the increase was due to the uncertain rainfall; in Sholapur to the improved water-supply. In Sátára and Ahmedabad the decrease is due to the insufficiency of the water-supply. The decrease in Khándesh is due to the necessary shrinkage after a sudden rise in a year of drought. The decrease in well irrigation chiefly occurred in Gujarát and Khándesh and Ahmednagar. In Gujarát it was due to the low level of the subsoil water consequent on deficient rainfall. In Khándesh the area was falling to its ordinary level from the sudden rise of the year of famine. Under irrigation from tanks and other sources notable increases took place in Sholapur and Dhárwár. In Sholapur the increase was confined to the area irrigated from "other sources," while in Dhárwár it was in tank irrigated area. In Dhárwár the increase was partly due to the repairs of tanks made by the Irrigation Department. The small increase in Khándesh was also due to the same cause.

District.	Area in Acres (000) omitted.			
	Canals.	Wells.	Tanks and other sources.	Net variation.
<i>A.—Presidency Proper.</i>				
Ahmedabad ...	—1	—3	—3	—7
Kaira ...	...	—5	+1	—4
Panch Maháls ...	...	—2	...	—2
Broach ...	...	...	...	...
Surat ...	...	...	+2	+2
Khándesh ...	—4	—9	...	—13
Násik ...	—2	+1	+1	...
Ahmednagar ...	+1	—5	...	—4
Poona ...	+5	+7	...	+12
Sholapur ...	+3	—2	...	+8
Sátára ...	—1	...	+1	...
Belgaum ...	+3	+2	+1	+6
Bijapur ...	—1	...	...	—1
Dhárwár ...	...	...	+6	+6
Thána ...	...	+3	—3	...
Kolába ...	...	...	...	...
Ratnágiri ...	...	...	...	...
Kánara ...	...	...	—1	—1
<i>B.—Sind.</i>				
Hyderabad ...	—34	+4	—3	—33
Karáchi ...	...	...	...	...
Sukkur ...	—120	+2	+32	—86
Lárkána ...	...	...	...	...
Upper Sind Frontier ...	—43	...	+34	—14
Thar and Párkar ...	—3	...	...	—3

increase was confined to the area irrigated from "other sources," while in Dhárwár it was in tank irrigated area. In Dhárwár the increase was partly due to the repairs of tanks made by the Irrigation Department. The small increase in Khándesh was also due to the same cause.

The area under irrigated crops increased by 11,000 acres or by 1·3 per cent., chiefly due to a large increase under sugarcane and non-food crops. Some improvement in water-supply and the release of land from food-grains and fodders owing to the absence of drought appear to have induced the increased cultivation of these crops. The area under irrigated wheat, other cereals and pulses and fodders fell off. The fall in irrigated wheat occurred chiefly in Kaira, Khándesh and Násik. In Kaira the plague of rats prevented full sowings. In Khándesh and Násik the late rains allowed of larger areas being sown with dry crop. In Násik the water-supply was also not sufficient. In Poona and Sholapur the area increased perceptibly owing to the deficient rainfall for dry crop.

In Sind the increase under well irrigation and irrigation from other sources was not sufficiently large to compensate the deficit in the area under canal irrigation. Among irrigated crops, wheat showed an increase of 22·8 per cent., while other crops declined by 10·9 per cent.

Return No. V.—Agricultural Stock.

12. This return has been ordered to be henceforward prepared quinquennially (*vide* G. R. No. 8204 of 22nd November 1902, Revenue Department).

Return No. VI.—Water-Supply.

13. Heretofore this return was prepared quinquennially, but at the suggestion of the Irrigation Commission its preparation has been ordered to be annual (*vide* Government Resolution No. 7785 of 5th November 1902, R. D.). The last return was prepared in 1896-1897. During the quinquennial period the returns

show a large increase of 44,500 wells or 13·2 per cent., both pakka and kacha. The increase under tanks amounted to 2,100 or 6·8 per cent.

No.	Wells, tanks and other sources.	1896-1897.		1901-1902.		Increase.		Decrease.	
		Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.
1	Wells for irrigation ...	126,452	80,795	146,151	95,793	19,699	14,998	...	...
2	Other wells (exclusive of those in disuse) ...	87,735	42,252	94,269	45,569	6,534	3,317	...	...
3	Tanks for irrigation ...	746	10,369	845	12,352	99	1,983	...	...
4	Other tanks (exclusive of those in disuse) ...	1,780	18,811	1,900	18,677	120	...	...	134
5	Other sources for irrigation ...	580	8,503	564	9,761	...	1,258	16	...
6	Other sources (exclusive of those in disuse) ...	5,473	8,906	6,352	8,117	879	...	...	789

Wells for irrigation.—The distribution of the increase in the districts is

District.	Pakka.	Kacha.
Ahmedabad ...	+1,956	+1,697
Kaira ...	+1,445	+717
Panch Mahāla ...	+198	+923
Broach ...	+317	+100
Surat ...	+934	+95
Khāndesh ...	+3,156	+1,653
Nāsik ...	+1,740	+1,642
Ahmednagar ...	+3,331	—254
Poona ...	+1,534	+667
Sholāpur ...	+535	+1,604
Sātāra ...	+1,617	+2,802
Belgaum ...	+410	+2,047
Bijāpur ...	+132	—126
Dhārwar ...	+88	—7
Thāna ...	+685	—21
Kolāba ...	+85	+94
Ratnāgiri ...	+42	+55
Kānara ...	1,494	+1,310

shown in the marginal statement. Large sums of *takāvi* advanced by Government gave a special impetus to the construction and repair of these works. Out of the total number of wells newly constructed, nearly three-fourths were due to *takāvi* granted during the past famine.

Tanks for irrigation.—There is a net increase of 99 under pakka and 983

District.	Pakka.	Kacha.
Ahmedabad ...	+7	+17
Kaira ...	—11	+624
Broach ...	+5	+3
Surat ...	—1	+34
Belgaum ...	+19	+234
Dhārwar ...	+26	+354
Kānara ...	+55	+698

under kacha tanks. The marginal table shows the chief variations. 98 of the newly constructed pakka tanks and over two-thirds of the kacha tanks were constructed with the help of *takāvi* advances. The large increase in kacha tanks in Kānara, Dhārwar and Belgaum is attributed to the construction of small ponds during the past years of deficient rainfall. The large increase under this head in Kaira is due to the inclusion of ponds which had been omitted from previous returns.

Under *other sources for irrigation* the most notable increase occurred in Sātāra (+ 1,396) under kacha works. The increase under kacha works in Kaira and Nāsik has been stated to be due to correction of figures. In Ahmednagar 280 kacha works are reported to have fallen into disuse for insufficiency of water.

Wells other than those for irrigation.—The construction of new wells for drinking and other purposes was necessitated by the deficient rainfall of the past few years and was assisted by liberal advances of *takāvi*. Plague also considerably added to the construction of new wells owing to the demands of persons who had emigrated outside towns and villages. On the other hand about 1,200 wells in Ahmednagar are reported to have fallen into disuse owing to the sinking

of the subsoil water level. The increase of 97 pakka tanks in Dhárwar is attributed to the evacuation of villages during times of plague and the necessity for tanks outside the villages.

The chief variations under "other sources of water supply for purposes other than irrigation" occurred in Khándesh and Ahmednagar. In Khándesh the decrease of 2,200 is due mostly to transfer of figures to the column of wells, and the increase of 1,151 works in Ahmednagar is attributed to the construction of new *saras* to meet the scarcity of water felt during the famine years.

Prices.

14. The prices of food-grains in 1901 were considerably lower than in the previous year. In Gujarát, the prices of bájri and jowári began to fall from August 1900, and they reached their average level in the beginning of 1901, and have since fluctuated little. Owing to the early cessation of rains in 1900, the prices of wheat, gram and tur pulse, though they were lower than in the previous year, continued to rule at a high level. In the Deccan and the Karnátak the fall amounted to as much as 33 per cent. in places, but the ruling prices were very much higher than the average.

In the Konkan rice is the principal staple of food, and though the season for rice was indifferent its price was prevented from rising much above the average by the large imports of Rangoon rice.

The price of gul, which has a demand quite distinct from refined sugar, ruled very high. At Poona and Sátára, the principal markets for gul, the average price rose 35 per cent. higher than in 1899. This high rise in price was due to the fact that the area under sugarcane in the year of drought was smaller by 33 per cent. and 52 per cent. at Poona and Sátára, respectively.

The prices of cotton fell in consequence of better crops in Gujarát, but owing to a keen demand for export the fall was inconsiderable. At Ahmedabad it amounted to 19 per cent., at Broach 5 per cent., at Bijápur 8 per cent.; at Dhulia the apparent rise of 30 per cent. is due to the correction of a previous mistake. For Dhárwar, prices are not returned.

The prices of tobacco also ruled lower than in the previous year, especially in Gujarát.

STATISTICS.
RAINFALL.

EXPLANATORY REMARKS.

Rain Periods and their Dates.

Early Rains	...1st January—10th April.										
Ante-Monsoon—											
11th April to 4th June...	<table> <tr><td>Ashvini ...</td><td>...11th April—24th April.</td></tr> <tr><td>Bharani ...</td><td>...25th April—8th May.</td></tr> <tr><td>Krittika ...</td><td>...9th May—22nd May.</td></tr> <tr><td>Rohini ...</td><td>...23rd May—4th June.</td></tr> </table>	Ashvini ...	...11th April—24th April.	Bharani ...	...25th April—8th May.	Krittika ...	...9th May—22nd May.	Rohini ...	...23rd May—4th June.		
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Bharani ...	...25th April—8th May.										
Krittika ...	...9th May—22nd May.										
Rohini ...	...23rd May—4th June.										
Monsoon-Kharif—											
5th June to 14th August.	<table> <tr><td>Mrig ...</td><td>...5th June—19th June.</td></tr> <tr><td>A'rdra ...</td><td>...20th June—3rd July.</td></tr> <tr><td>Punarvasu ...</td><td>...4th July—17th July.</td></tr> <tr><td>Pushya ...</td><td>...18th July—31st July.</td></tr> <tr><td>Ashlesha ...</td><td>...1st August—14th August.</td></tr> </table>	Mrig ...	...5th June—19th June.	A'rdra ...	...20th June—3rd July.	Punarvasu ...	...4th July—17th July.	Pushya ...	...18th July—31st July.	Ashlesha ...	...1st August—14th August.
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Punarvasu ...	...4th July—17th July.										
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Ashlesha ...	...1st August—14th August.										
Monsoon-Rabi—											
15th August to 21st Oct.	<table> <tr><td>Magha ...</td><td>...15th August—27th August.</td></tr> <tr><td>Purva ...</td><td>...28th August—10th September.</td></tr> <tr><td>Uttara ...</td><td>...11th September—24th September.</td></tr> <tr><td>Hast ...</td><td>...25th September—7th October.</td></tr> <tr><td>Chitra ...</td><td>...8th October—21st October.</td></tr> </table>	Magha ...	...15th August—27th August.	Purva ...	...28th August—10th September.	Uttara ...	...11th September—24th September.	Hast ...	...25th September—7th October.	Chitra ...	...8th October—21st October.
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Hast ...	...25th September—7th October.										
Chitra ...	...8th October—21st October.										
Late Rains—											
22nd Oct. to 30th Nov. ...	<table> <tr><td>Svāti ...</td><td>...22nd October—3rd November.</td></tr> <tr><td>Vishákha ...</td><td>...4th November—17th November.</td></tr> <tr><td>Anurádha ...</td><td>...18th November—30th November.</td></tr> </table>	Svāti ...	...22nd October—3rd November.	Vishákha ...	...4th November—17th November.	Anurádha ...	...18th November—30th November.				
Svāti ...	...22nd October—3rd November.										
Vishákha ...	...4th November—17th November.										
Anurádha ...	...18th November—30th November.										
December.											

The average given in the tables is that for eleven years ending 1897, except for very few stations. The rainy days are compared with last year only.

The anna valuation given in the remarks is on the basis of 12 annas representing an average crop.

Synopsis of Rainfall Summary, 1901-1902.

District.	Kharif.		Rabi.		General Remarks as to rain.
	Rain.	Harvest.	Rain.	Harvest.	
West Khândesh.	Sowing rain a little late, but sufficient afterwards.	Poor on account of rats and insects.	Sufficient for sowing. Late rains absent.	Poor on account of rats and insects.	Below average throughout district, except Sindkheda.
East Khândesh ...	Do. do. ...	Fair, except crops sown early.	Do. do. ...	Fair ...	Upto or in excess of the average, except at 4 stations.
Nâsik ...	Sufficient in Dângs, but deficient in central and eastern portion.	Fair in the Dângs; poor elsewhere.	Sowing rain insufficient; none from middle of October.	Poor, except where irrigated.	Much below average everywhere.
Ahmednagar ...	Sowing rain late and insufficient for development.	Poor to fair ...	Do. do. ...	Do. do. ...	Do. do.
Poona ...	Sufficient in Mâwal and deficient elsewhere.	Do. ...	Sufficient for sowing; deficient afterwards.	Do. do.	Generally below average except at Vadgaon and Khed.
Sholâpur...	Sowing rain late and insufficient for development.	Poor ...	Sufficient for sowing but deficient for development.	Poor, except in Sholâpur and Bârai.	Much below average throughout.
Sâtâra ...	Sufficient and timely in Mâwal and central tâlukas; deficient elsewhere.	Fair in Mâwal and central tâlukas; poor in Desh.	Do. do. ...	Fair to good, except in the Desh.	Up to or above average at 5 stations; elsewhere below.
Belgaum...	Sufficient and seasonable in Mallâd; deficient elsewhere.	Fair to good ...	Do. do. ...	Fair ...	Above average in Mallâd; elsewhere below.
Bijâpur ...	Insufficient both for sowing and development.	Poor ...	Do. do. ...	Poor ...	Much below average, except at Bâgevâdi and Hungund.
Dhârwar...	Sufficient and seasonable in Mallâd; elsewhere deficient.	Poor to fair ...	Do. do. ...	Fair, except in the extreme east.	Above the average in Mallâd and central portion; elsewhere below.
ânara ...	Sufficient and seasonable.	Early sown crops fair; late ones suffered a little.	Insufficient both for sowing and development.	Not good, except where irrigated.	Below average generally.
Ratnâgiri ...	Do. do. ...	Do. ...	Do. do. ...	Do. do. ...	Much in defect of average, except at Chiplûn, Venguria and Guhâgar.
Kolâba ...	Do. do. ...	Do. ...	Insufficient. None after October.	Do. do. ...	Generally below average, except at Pen, Karjat and Khâlsâpur.
Thâna ...	Sufficient and seasonable, except in the three northern tâlukas.	Fair, except in the three northern tâlukas.	Insufficient. Late rains absent.	Do. do. ...	Much below average, except at Vâda.
Surat ...	Sowing rain a little late and insufficient for development.	Poor to fair on account of rats.	Do. do. ...	Poor ...	Considerably below average everywhere.
Eroach ...	Though late, sufficient for sowing but deficient for development.	Do. ...	Do. do. ...	Do. ...	Much below average.
Kaira ...	Sufficient for sowing, but deficient afterwards.	Poor on account of rats.	Do. do. ...	Do. ...	Do. do.
Panch Mahâls ...	Do. do. ...	Do. ...	Do. do. ...	Do. ...	Do. do.
Ahmedabad ...	Do. do. ...	Do. ...	Do. do. ...	Do. ...	Do. do.

West Kha'ndesh, 1901.

Rain Periods.	Dhulia.		Pimpalner.		Nandurbár.		Navápur.		Taloda.		Sháháda.		Shirpur.		Sindkheda.		Amalner.		Párola.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
Early Rains ...	In. 0.62	2	In. 0.54	1	In. 0.43	2	In. 0.37	1	In. 0.26	1	In. 0.22	2	In. 0.55	3	In. 0.62	2	In. 1.13	3	In. 1.38	6
Ante-Monsoon ...	...	...	...	...	...	...	In. 0.31	1	In. 0.40	2	In. 0.14	1	In. 0.42	1	...	...	...	...	In. 0.09	...
Monsoon-Kharif ...	11.55	17	8.40	20	8.07	22	28.51	34	18.39	30	15.08	31	15.28	23	13.36	23	14.21	24	15.50	24
Monsoon-Rabi ...	6.74	12	7.00	10	6.59	8	8.31	16	7.01	10	5.67	8	7.41	12	7.63	12	7.86	14	7.53	13
Late Rains ...	...	...	...	...	...	...	...	...	...	...	...	...	0.17	1	0.35	1	...	...	...	...
Total ...	18.91	31	15.94	31	15.09	32	36.00	52	26.06	43	21.06	42	23.83	40	21.96	37	22.90	41	24.90	43
Average ...	26.22	25	20.90	28	26.89	41	42.94	57	32.08	43	27.40	33	25.25	29	20.82	26	25.67	38	30.23	43

General characteristics.—A hilly and rugged tract, except where the wide black-soil plains extend on either side of the Tápti and its tributaries. Rainfall very heavy in the Dángs.

Remarks.—The total fall under average except at one station (Sindkheda). The deficit was most marked at Nandurbár, Dhulia and Sakri (Pimpalner). The monsoon opened in the 2nd week of June, but the showers were slight. The regular current did not set in till the end of June when sowing operations commenced briskly. Rain in July was sufficient for completing kharif sowings, but at the end of the month insects and rats appeared and commenced to devour seedlings. Crops had to be re-sown in places. The fall in August was normal and sufficient for the development of crops, but it was not heavy enough to destroy insects and rats which continued to damage crops unchecked. September had only a few scattered showers and the crops suffered a good deal, particularly in the western talukas. The fall of Chitra in the middle of October was heavy and very useful for the late kharif crops, and afforded facilities for rabi sowings which would have yielded well but for the ravages of rats and insects. No rain fell afterwards. The season on the whole was poor. Jowári yielded between 1 to 2 annas, bájri 1 to 6 annas, cotton 2 to 6 and wheat and gram 2 to 4 annas.

East Kha'ndesh, 1901.

Rain Periods.	Cháliegaon.		Páchora.		Bhadgaon.		Erandol.		Chopda.		Jalgaon.		Jámoer.		Bhusával.		Edalábad.		Yával.		Ráver.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
Early Rains ...	In. 1.57	8	In. 2.16	5	In. 1.71	5	In. 1.12	2	In. 1.10	2	In. 1.79	2	In. 2.67	6	In. 2.60	7	In. 2.67	6	In. 3.73	4	In. 2.53	3
Ante-Monsoon ...	...	...	0.06	...	0.79	3	0.17	...	0.15	1	0.25	1	0.04	...	...	...	0.30	...	0.81	2	...	...
Monsoon-Kharif ...	14.46	27	19.37	28	19.31	33	15.16	28	14.89	27	18.73	26	18.00	32	19.74	29	14.46	24	17.94	23	11.76	20
Monsoon-Rabi ...	12.36	17	12.14	15	11.35	16	10.01	12	7.37	13	9.61	14	13.06	15	8.67	16	8.60	15	6.62	15	6.56	11
Late Rains ...	...	...	...	...	...	...	0.11	1	...	...	0.27	1	...	...	...	...	...	...	...	...	0.15	1
Total ...	28.39	50	33.73	44	33.16	57	26.57	43	23.51	43	30.65	44	33.75	53	31.01	52	26.06	45	29.10	53	21.00	35
Average ...	34.54	41	33.46	45	31.85	45	32.15	42	28.82	41	32.86	41	32.62	39	29.12	36	26.81	38	26.36	46	27.30	34

General characteristics.—In the north, high hills of the Sátputás. The southern and western portions are also hilly, but the hills less high and continuous. Drainage by the Tápti, the Girna and the Purna. Rainfall larger than in the West Khándesh, but less certain.

Remarks.—Total fall up to or in excess of the average except at four stations in the west and north. As in West Khándesh, the monsoon opened feebly in the 2nd week of June, and the regular fall did not commence till the close of the month. Rain in July was regular and quite sufficient for sown crops and for completion of kharif sowings. But insects and rats appeared at the end of the month and began to damage crops. The fall in August was heavy and the crops suffered in some places from excess of moisture, but it was not sufficient for the destruction of rats and caterpillars which continued to devour crops. September gave a prolonged break which improved crops where they had been injured by excessive rain in the previous month, but elsewhere crops began to wither and the fall at the end of the 3rd week was too scanty to help standing kharif crops or to push on rabi sowings. October had a heavy and good fall in the middle of the month. This benefited late kharif crops and facilitated general rabi sowings. There was no rain after this. The crops, however, would have yielded fairly well but for the damage by rats and insects. Kharif crops yielded between 6 and 10 annas and rabi crops between 4 to 6 annas. Season on the whole fair.

Ná'sik, 1901.

	NÁSIK.		IGAT-PURI.		SINAR.		NIPHÁD.		YEOLA.		NAND-GAON.		MÁLE-GAON.		SÁTANA.		KALVAN.		CHÁNDOR.		DINDORI.		PEINT.	
Rain Periods.	Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.	
	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.
Early Rains ...	0.19	1	0.40	1	0.35	1	0.28	1	0.78	2	1.19	3	0.74	1	0.71	2	0.13	1	0.59	1	0.68	1	0.12	...
Ante-Monsoon ...	0.33	1	1.50	3	3.09	4	2.37	3	0.75	3	0.12	...	0.99	1	2.18	3	1.47	3	0.66	3	1.63	3	4.80	4
Monsoon-Kharif ...	11.09	26	92.72	63	5.49	21	7.25	23	7.39	20	8.72	18	9.29	19	5.60	15	7.62	23	8.03	19	13.87	36	50.13	56
Monsoon-Rabi ...	5.5	13	27.14	32	14.81	14	4.09	8	8.79	9	9.56	11	5.79	10	5.07	9	7.25	10	5.22	9	4.06	15	12.90	25
Late Rains ...	0.13	1	0.07	...	0.06	...	...	...	0.13	...	...	...	...	...	...	...	0.13	...	...	...	...	...	...	...
Total ...	16.79	42	121.63	99	23.79	40	13.99	35	15.74	34	19.99	32	16.81	31	13.56	29	16.65	41	14.50	32	20.37	53	67.95	82
Average ...	30.06	44	143.83	92	26.28	36	25.31	33	24.59	28	28.74	36	22.27	23	21.40	18	27.69	35	27.84	39	31.39	50	94.32	73

General characteristics.—The district is divisible into the Desh (or open country) and the Dángs (near the Sahyádris with heavy rainfall and primitive cultivation). The west portions of Ná'sik, Dindori and Igatpuri and the whole of Peint belong to the Dángs.

Remarks.—The total fall much in defect of the average everywhere and particularly at Ná'sik, Niphád and Chándor, where it measured only about half the usual quantity. The monsoon opened with very light rain in the 2nd week of June. The fall was just sufficient for sowing rice and other crops in the west, but elsewhere sowings commenced only at the end of the month. The fall in July was seasonable and sufficient in hilly tracts to effect transplantation of rice and nagli in time, but in the central and eastern talukas it was much in defect and sowings remained unfinished in places. During the month insects commenced to damage young crops in parts of Niphád, Chándor, Yeola, Nándgaon and Peint. The August rain was sufficient in the Dángs, where crops fared well, but in the eastern tracts it fell in very light scattered showers and crops began to wither. The Uttara rains were very scanty and Hasta was rainless. The kharif crops in the eastern and central tracts, therefore in particular suffered in outturn. Rabi sowings also considerably delayed. Chitra rain in the middle of October was most helpful here to standing late kharif crops, and to push on rabi sowings. In parts of Igatpuri and Chándor, however, land reserved for rabi crops remained fallow for want of moisture. The crops in dry lands therefore almost entirely withered up. In irrigated lands they were saved to some extent, but the supply of water in wells and channels failing later on the outturn was generally poor. In parts of Sinar, Dindori, Nándgaon and Kalvan talukas, the crops further suffered from damage by rats. Among kharif crops rice yielded between 8 to 14 annas, bájri between 4 to 10 annas, the hill crops 4 to 12 annas and cotton about 5 annas. Of rabi crops, the yield of wheat varied from 2 annas in Yeola to 8 annas in Chándor, that of gram and jowári from 1 to 10 annas and that of linseed from 1 to 8 annas.

Ahmednagar, 1901.

	1 NAGAR.		2 PÁRNER.		3 SHRI-GONDA.		4 KARJAT.		5 JÁMKHED.		6 SHEV-GAON.		7 NEVÁSA.		8 RÁHURI.		9 KOPAR-GAON.		10 SANGAM-NER.		11 AKOLA.	
Rain Periods.	Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.	
	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.
Early Rains ...	1.94	5	1.15	3	1.80	4	0.68	1	2.49	4	1.89	4	3.32	4	1.77	3	0.54	1	1.27	3	0.33	1
Ante-Monsoon ...	0.97	3	0.81	3	1.69	3	2.34	5	1.86	4	1.36	3	...	...	1.83	4	2.46	3	1.58	3	1.39	4
Monsoon-Kharif ...	10.91	17	5.82	16	5.63	16	7.40	13	7.88	20	10.48	21	11.18	16	10.77	17	5.08	15	4.65	12	6.72	20
Monsoon-Rabi ...	4.54	7	5.96	12	4.71	10	5.61	10	4.16	8	10.43	15	5.69	11	4.39	11	8.97	13	7.40	11	5.19	11
Late Rains ...	...	...	1.35	3	0.95	3	0.39	2	...	...	0.53	1	0.92	1	0.07	...	...	...	0.70	1	0.27	1
Total ...	17.38	32	15.41	35	14.51	30	16.42	31	16.37	36	24.39	43	20.51	32	18.68	34	17.05	31	15.67	29	13.90	37
Average ...	23.68	27	26.66	39	20.48	23	22.06	27	20.23	38	28.00	30	24.46	23	22.64	23	20.75	30	21.53	24	23.76	34

General characteristics.—(1) Desh—Godávri valley (talukas 6 to 9): rich alluvial plains growing much wheat. Rainfall very uncertain. Bhima and Ghor valley (talukas 3 and 4) alluvial, but less fertile. Rainfall more capricious. Good year exceptional. Talukas 1, 2, 5 and 10 lie between these valleys. Alternation of bare hill and treeless plain with occasional fertile well-wooded tracts. Rain more regular. (2) Dángs—Half Akola has very heavy rain, half abuts on the Desh. The record shows the fall of the plain portion.

Remarks.—Total fall of the year much below the average, being about two-thirds to one-half of it except in the 4 north-eastern talukas, where the deficiency was not so prominent. Rain commenced at the end of the 1st week in June, but it was light and partial in character and generally insufficient for completing kharif sowings, especially in the north-western talukas. The fall in July only half the average except in Nevása and Ráhuri. The sowing of kharif crops was finished, but the young crops commenced to wither in places for want of moisture. August rain was more general and heavy except in the 4 talukas in the south and improved crops in deep soil to a certain extent, but for those in light soil it was barely sufficient. At this stage insects and grass-hoppers began to injure crops in places. Rain in September was again far short of the average. It fell in scattered drizzling showers in the 1st two weeks followed by light and fair fall in the 3rd week. The fall, however, was useful in sowing kharif crops and facilitating preparations for rabi sowings. After this there was no rain except in the 3rd week of October. It further improved kharif crops and helped rabi sowings; but for the development of the late crops there was hardly any rain and they suffered to a considerable extent, except where helped by irrigation. As a result of the partial and insufficient rain, Tushar crops generally failed. They yielded about 8 annas in Jámkhed and Shevgaon, 4 annas in Nagar, Nevása and Ráhuri and less than 2 annas elsewhere. The outturn of kharif crops ranged between 10 annas in Shevgaon and Jámkhed to 2 annas in Karjat. Rabi jowári (dry-crop) yielded between 8 annas in Jámkhed and Shevgaon to 2 annas in Párner, and wheat from 1 to 4 annas. Crops in bágáyat lands gave a slightly better outturn.

Poona, 1901.

Rain Periods.	POONA.		PAUD.		VADGAON.		LOHA'VA.		KHED.		GHODA.		JUNNAR.		SIRUR.		SA'SVAD.		BA'RAMATI.		DHOND.		INDA'PUR.	
	Fall.		Rainy days.		Fall.		Rainy days.		Fall.		Rainy days.		Fall.		Rainy days.		Fall.		Rainy days.		Fall.		Rainy days.	
	In.		In.		In.		In.		In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0.26	2	0.16	...	0.34	1	0.53	2	0.53	1	0.70	1	1.20	1	0.44	1	0.29	2	2.34	3	1.84	3	2.08	3
Ante-Monsoon ...	0.94	8	2.51	6	1.18	4	1.00	2	5.04	6	0.83	3	2.18	6	0.72	3	3.54	6	1.74	6	3.01	3	1.69	6
Monsoon-Kharif ...	17.25	32	48.93	50	36.86	46	176.98	65	11.97	30	15.48	35	19.11	33	5.53	12	10.04	21	6.27	11	6.15	17	7.21	13
Monsoon-Rabi ...	5.18	11	10.20	23	11.18	19	40.93	29	5.91	12	7.70	17	5.71	15	3.43	10	4.67	10	6.36	12	6.15	11	6.00	10
Late Rains ...	2.55	3	0.47	1	3.10	2	0.76	2	1.64	3	1.43	3	0.84	2	3.35	2	0.86	2	0.68	2	1.60	4	1.03	4
Total ...	30.18	56	62.27	80	51.66	72	220.19	100	35.09	52	36.13	59	28.79	56	13.47	29	19.40	41	17.37	33	18.75	38	18.61	36
Average ...	35.10	42	64.24	66	44.29	63	184.80	95	25.90	41	30.44	43	31.51	55	23.54	33	24.57	38	35.56	28	23.86	27	22.75	21

General characteristics.—The district varies from a heavy certain rainfall to a most scant capricious one. Sure rain is enjoyed by the west portions of Junnar, Khed, Haveli and all of Mával. A moderate but regular rainfall characterizes the central belt, while the Bhimthadi and Indápur Talukas are uncertain and irregular like the adjoining talukas of Sholápur.

Remarks.—Rain during the year equal to the average at Khed and in excess of it at Vadgaon. At other stations it was below the average especially at Sirur and at Baramati. The monsoon commenced in the 2nd week of June and was sufficient in the Mával portion, where sowing of rice and other kharif crops completed in time. In the Deshi portion, however, it could not be finished in places even by the end of July. The fall in this month was sufficient in the Mával for transplantation of rice and nágli but in the Desh crops began to suffer. The rain in August was insufficient here and resulted in further deterioration of crops. Mával, on the other hand, received good rain during the month and crops thrived well. The fall in the subsequent month, however, which was needed for proper development of the grain, was much deficient and the outturn was considerably reduced in consequence. In the Desh, on the other hand, the falls in September and October materially helped the withering kharif crops and improved prospects. They also pushed on rabi sowings. There was hardly any rain afterwards and the rabi crops withered in most places. Crops in bágayat lands also suffered for want of water in wells which had reached a very low-level owing to continuous deficiency of rain during the past few years. In parts of Junnar and Khed, the crops also suffered to a slight extent from damage by rats and locusts. Kharif crops on the whole yielded from 1 to 6 annas in the Desh and 2 to 10 annas in the Mával. The outturn of rabi crops varied from 1 to 5 annas for dry-crop and 4 to 8 annas in the case of bágayat lands.

Sholápur, 1901.

Rain Periods.	SHOLA'PUR.		BA'RSI.		MA'DHA.		KARMA'LA.		PANDHARPUR.		SA'NGOLA.		MA'LSIRAS.	
	Fall.		Rainy days.		Fall.		Rainy days.		Fall.		Rainy days.		Fall.	
	In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	1.32	4	2.20	6	2.31	8	1.45	3	2.46	4	1.25	6	1.52	4
Ante-Monsoon ...	2.77	8	2.31	6	2.67	6	0.85	2	5.08	6	4.00	7	3.75	6
Monsoon-Kharif ...	16.89	20	10.84	23	7.91	19	6.91	15	5.74	14	3.79	9	7.64	9
Monsoon-Rabi ...	3.70	5	5.69	14	5.66	11	7.13	9	8.55	9	6.34	10	5.00	11
Late Rains ...	0.14	1	...	...	0.19	1	1.69	2	0.36	2	1.55	4	1.95	4
Total ...	24.92	38	20.84	49	18.74	45	18.03	32	22.20	35	17.53	36	19.86	34
Average ...	28.58	36	33.72	32	29.94	35	26.10	25	27.94	30	23.68	31	23.93	23

General characteristics.—The isolated taluka of Bārsi is the richest, and has the surest rain; but the rainfall is scanty all over the district, and very capricious.

Remarks.—The aggregate fall of the year in defect of the average particularly in the three northern talukas. The monsoon opened as elsewhere by the end of the 1st week in June, but the rain was light and scattered and generally insufficient for pushing on sowings especially in the western talukas, where some of the kharif area remained unsown. The fall in July was just sufficient in Sholápur and Bārsi, but elsewhere it was very deficient. Rain in August was again deficient and crops began to wither especially in Mádhā, Karma'la, Málsiras and Sángola. Rain did not come till the middle of September, but that which fell at end of month benefited surviving kharif crops and facilitated rabi sowings throughout the district. Some rain fell in the middle of October which helped to finish rabi sowings and keep young rabi crops in vigour. More rain was required for their further development, but none came and the crops failed over large areas. In consequence of the continued failure of the rain for the last seven years the level of the sub-soil water sank to a serious extent, and the supply of even well water ran short. Thus kharif crops withered in most parts of Mádhā, Sángola and Málsiras; elsewhere they yielded from 1 to 2 annas in Karma'la, from 7 to 8 annas in Bārsi and Sholápur. Rabi jowári yielded 10 to 12 annas in the last two talukas, but elsewhere it hardly yielded anything. Wheat yielded only 1 to 2 annas. Bágayat crops yielded from 4 to 8 annas generally.

Sa'tara, 1901.

Rain Periods.	SÁTARA.		KOR- GAON.		WÁL.		KHAN- DÁLA.		MEDHA.		MAL- COLM- PETH.		PÁTAN.		KARÁD.		VÁLVA (ISLÁM- PUR).		SHIRÁLA.		DAHI- VÁDI.		VADUJ.		VITA.		TÁS- GAON.	
	Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.	
	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.
Early Rains ...	1.17	3	1.82	4	0.81	4	0.58	3	0.57	3	1.47	3	2.19	5	4.33	4	3.08	5	0.82	5	1.45	5	0.98	4	1.78	5	1.20	4
Ante-Monsoon ...	4.07	7	6.97	9	3.93	7	2.07	6	6.57	6	3.85	7	5.05	7	8.41	10	6.02	9	4.94	9	3.74	8	4.33	8	6.81	11	6.59	11
Monsoon-Kharif ...	31.35	38	13.14	32	18.80	33	11.39	33	45.98	50	312.55	88	45.51	52	12.72	33	10.53	25	15.31	36	6.33	14	6.10	13	4.78	17	7.85	25
Monsoon-Rabi ...	9.31	19	8.87	12	5.79	17	7.23	10	9.38	18	45.07	38	11.13	27	7.10	15	7.82	14	8.94	19	6.94	12	4.65	10	6.08	11	6.40	2
Late Rains ...	1.86	3	1.27	1	2.77	4	2.04	3	4.70	4	3.47	3	1.61	2	2.58	3	2.55	4	1.34	4	1.22	3	1.45	1	1.51	1	1.91	4
Total ...	57.68	70	32.07	53	28.50	65	23.61	43	65.59	80	266.41	117	65.63	93	35.14	68	50.00	66	31.25	73	19.78	41	17.43	36	20.24	46	24.06	52
Average ...	44.63	51	30.79	47	34.19	47	23.23	37	32.30	58	290.37	108	74.19	84	33.77	49	28.11	40	41.42	42	23.38	29	23.14	30	26.66	40	25.68	41

General characteristics.—Western Belt—Parts of Jávli, Pátan, Wál, Sátara and Válva—hilly. Regular and heavy rainfall. Central Belt—East portions of above and all Koregaon and Karád. Rich, well-watered valleys. Eastern Belt—The rest chiefly a waving plain and of poor land. Uncertain rainfall. But south portion of Tásgaon rich, well-wooded plains.

Remarks.—The total fall up to or above average at Koregaon, Khandála Peta, Karád, Válva and Tásgaon; elsewhere under average. The monsoon commenced timely in June, but the fall of the month was very deficient particularly in the eastern talukas. Kharif crops were sown under the ante-monsoon rains in the western talukas but in the Desh the sowings were postponed till the end of July. The fall in this and the following month was sufficient and seasonable in the western and central talukas for transplantation of rice, nagli, &c., and for other operations but deficient in the east especially at Dabivadi and Vaduj. September rain gave the needed relief in the Deshi tract and afforded moisture for rabi sowings which commenced everywhere. The fall in October, though in defect of the average, was useful for late kharif crops and for completing rabi sowings. November was practically rainless except near the hills. Kharif crops yielded between 10 to 12 annas in the western talukas and between 6 to 8 annas in the eastern. Rabi crops in the western and central talukas averaged 8 annas and in the eastern about 5 annas. Except in the eastern portion of Khandála Peta and Mán, where the crops were poor, the season was, on the whole, fair to good.

Belgaum, 1901.

Rain Periods.	BEL- GAUM.		CHAND- GAD.		KHÁNÁ- PUR.		SAMP- GAON.		SAUN- DATTI.		MURGOD.		GOKÁK.		CHIKODI.		HUKERI.		ATHNI.	
	Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.	
	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.
Early Rains ...	2.00	2	4.38	6	1.39	5	4.12	5	1.54	5	1.89	4	3.07	8	1.90	6	3.13	5	0.99	4
Ante-Monsoon ...	6.94	11	6.12	7	3.20	6	5.52	10	9.25	11	6.20	12	6.92	9	5.34	10	6.01	9	4.96	10
Monsoon-Kharif ...	27.10	49	35.16	61	46.97	55	10.73	23	4.41	13	4.72	17	4.52	15	10.28	26	6.64	19	3.55	8
Monsoon-Rabi ...	15.30	24	15.19	29	9.85	24	11.62	17	9.21	16	5.15	15	8.03	9	5.64	13	5.94	11	5.96	14
Late Rains ...	1.61	5	2.46	6	1.76	3	1.15	1	0.76	2	1.14	1	0.33	1	0.72	3	1.07	3	2.38	3
Total ...	55.96	93	113.3	109	63.17	94	32.69	55	25.47	49	19.10	49	22.97	40	26.89	59	22.79	46	17.84	39
Average ...	51.36	69	108.60	96	70.05	70	29.89	54	24.32	40	26.23	44	26.39	33	31.32	57	27.74	40	23.40	28

General characteristics.—Near the Sahyádris the rain of the south-west monsoon is very constant and heavy (Belgaum and Khánápur). Further east, Chikodi, Gokák and Sampgaon, it is fitful. The eastern talukas show a fitful fall, but this is supplemented by a scanty supply from the north-east monsoon (which comes generally in October and later).

Remarks.—The aggregate fall during the year short of the average, except in Belgaum in the west and Sampgaon and Saundatti in the south. Ante-monsoon rain being sufficient lands were prepared and early rice sown in the Mallád. The usual south-west monsoon commenced about the 12th of June but the current was weak, giving light and partial showers in the Mallád. The fall was insufficient in the Deshi parts and sowing was checked. Rain in July was insufficient especially in the east where kharif sowings could not be completed and seedlings began to wither in two talukas. The Aalesha rain proved sufficient in the Mallád for other crops, but more was required for rice. In the central and eastern talukas it was much below requirements and crops began to wither in places. Cotton sowing commenced in anticipation of further fall. The anxiety was aggravated by the absence of Magah and Purva rain. Prospects, however, changed by the opportune fall of Uttara (in the 3rd week of September) which being general and sufficient revived the withering crops and facilitated rabi sowings. Rice crop in the Mallád was also much benefited. Light to moderate showers in October helped the standing crops and enabled rabi sowings being completed. The insufficiency of the late rains especially in the eastern and central parts injured a good harvest. Season poor in Athni where both kharif and rabi crops yielded between $\frac{1}{2}$ and 2 annas. Elsewhere in the east the yield of kharif and rabi estimated at 4 to 8 annas. In the Mallád, however, the season was good—kharif 8 to 13 annas and rabi 6 to 13 annas. Cotton yielded 10 annas in 5 talukas, 6 annas in Gokák and almost failed in Athni.

Bijapur, 1901.

Rain Periods.	BIJAPUR.		INDI.		SINDGI.		BÁGEVÁDI.		MUDEBÍHÁL.		BÁGALKOT.		BILGI.		BÁDÁMI.		HUNGUND.	
	Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.	
	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.
Early Rains ...	0.04	3	3.23	6	1.29	4	3.90	8	2.61	5	2.13	4	1.10	2	2.50	4	0.83	2
Ante-Monsoon...	2.28	5	3.85	7	5.78	8	5.86	8	5.43	10	4.92	8	5.75	7	2.59	8	5.09	8
Monsoon-Kharif...	8.47	11	6.96	14	8.31	14	4.20	14	3.13	9	3.23	13	2.80	11	3.67	11	6.94	13
Monsoon-Rabi...	7.60	10	8.73	17	4.54	11	10.94	13	13.39	16	5.04	11	8.42	12	12.87	13	8.50	16
Late Rains ...	1.01	4	1.01	2	1.24	4	1.53	5	1.53	5	1.16	2	0.41	1	0.86	4	1.89	3
Total ...	20.80	33	23.77	46	21.06	41	26.52	46	26.08	46	6.48	37	18.48	38	23.09	40	23.15	41
Average ...	25.63	32	27.01	35	29.14	35	28.30	32	29.63	38	24.16	44	25.30	40	27.49	39	23.30	30

General characteristics.—This district receives its rain from both the south-west and the north-east monsoon. Hungund enjoys an even and generally sure rainfall. Bágalkot and Bádámi fare well as a rule. The rich plains of the Krishna and Don valleys are uncertain. The north talukas of Bijapur, Indí and Sindgi have capricious and light rainfall.

Remarks.—Fall of the year equals the average at Bágévadi and Hungund; elsewhere 3 to 5 inches below. Ante-monsoon showers useful for preparation of kharif land. Rain in June not quite sufficient. Kharif sowing completed in places; but break at end of the month checked its progress. Seedlings were damaged by locusts in part of Bágévadi and Muddebíhál. July rain light and partial. Retarded sowing was completed with difficulty except in parts of Bágalkot and Bádámi where moisture was wanting. Crops in 5 talukas began to wither except where they were protected by embankments or lay in soft low lands. Caterpillars damaged crops in parts of Bádámi. Lands which remained uncultivated began, about the end of the month, to be prepared for rabi. Fall in August was exceedingly deficient and crops began to wither in places. Those withering at the end of last month completely dried up and had to be uprooted in order to prepare the land for rabi. Rabi sowing (jowári and cotton) retarded except in some more favourable parts. Rain in light to fairly heavy showers in Uttara and Hasta (September–October) though late, being general, proved sufficient and opportune for surviving kharif crops and pushed on sowing of rabi including cotton, which was completed in most parts by the end of November. The season was passed for sowing cotton. Light showers in the first week of the month were also useful for rabi; sufficient moisture, however, was not produced. In October and November grasshoppers destroyed the seedlings of rabi crops to such an extent that in places jowári had to be re-sown twice or even thrice. In Muddebíhál crops were destroyed by insects. More rain was required for development of young rabi crops and for destruction of grasshoppers. But it ceased from the second week in November and consequently rabi crops withered in many places. By the September rain kharif outturn was expected to be 4 to 8 annas for the whole district on the actual area sown, but only 1 to 6 annas were reaped owing to damage by grasshoppers and disease. Rabi crops including cotton yielded poorly (below 4 annas). In Sindgi the outturn of kharif was only 1 anna and that of rabi $\frac{1}{2}$ anna.

Dhárwār, 1901.

Rain Periods.	DHÁRWÁR.		HUBLI.		KALGHATGI.		BANKÁPUR.		HÁNGAL.		KOD.		BÁNEBENNUR.		KARAJGI.		GADAG.		MUNDARGI.		NAVALGUND.		NARGUND.		RON.	
	Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.		Fall.	
	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.	In.	Rainy days.
Early Rains ...	1.00	3	1.22	4	0.46	2	0.67	3	1.83	3	0.80	1	0.88	3	0.08	...	1.93	2	0.60	1	0.72	1	3.67	4	1.83	3
Ante-Monsoon...	9.85	14	10.98	13	0.48	10	3.94	6	3.11	6	2.54	6	4.98	9	7.64	13	4.78	12	3.67	8	8.15	9	10.46	10	4.06	7
Monsoon-Kharif...	11.61	35	7.23	29	15.15	40	8.40	25	22.03	37	12.40	36	6.92	21	10.76	31	4.99	12	1.80	10	3.05	10	0.85	3	4.44	13
Monsoon-Rabi...	9.12	23	12.47	18	12.43	34	11.55	15	5.90	11	10.97	20	10.91	18	13.67	20	12.39	17	8.00	15	8.61	16	11.49	15	6.89	10
Late Rains ...	3.19	5	1.92	4	1.37	3	0.37	2	0.93	3	1.70	5	1.37	4	3.26	3	3.43	3	0.35	1	0.96	4	1.23	2	1.28	3
Total ...	34.17	79	33.69	67	36.48	79	34.95	51	33.80	58	28.41	68	25.04	55	33.03	67	27.37	46	13.32	36	21.49	40	26.70	34	19.12	36
Average ...	33.74	61	29.60	50	33.14	73	26.37	43	38.85	64	27.23	57	23.74	44	29.93	57	24.11	41	20.11	36	26.82	28	27.20	36	26.79	34

General characteristics.—The district is composed of hilly tracts—the Mallád growing rice and hill grains (Hángal, Kalghatgi and Kod) and the black soil plains growing cotton and wheat (Gadag, Ron, Navalgund and Hubli), or cotton but no wheat (Karajgi and Bánebennur). The Dhárwār and Bankápur talukas are partly Mallád. The soil of the Mallád is red and gravelly, but the rainfall is steady and comparatively heavy. It is more sure and seasonable the further to the west. The proverb says: „Good rain won't give a big crop, nor will bad rain bring famine.” This is in comparison to the fertile black-soil plains, where with good seasonable rains the produce is very large, but where the fall is irregular and uncertain and where there is always risk of drought.

Remarks.—The annual fall was below the average by 2 to 7 inches in the three western and two northern talukas; in others it was equal to or a little in excess. There were good ante-monsoon rains and sowing of minor crops was commenced. The regular monsoon set in in the second week of June affording sufficient rain for sowing in the Mallád portion. But in the Deshi parts it proved insufficient for completing sowing. In July rain fell daily in the western and central portion and was sufficient for standing crops. But in the east it was deficient and sowing still remained incomplete and early sown crops began to wither. August rain also deficient throughout the district. Rice in the Mallád and central portion began to suffer. Sowing of early jowári and cotton was, however, continued in moist land. Relief, however, came with light to fairly heavy showers in Uttara and Hasta (September–October) which though late were useful for reviving the withering crops and for starting sowing of cotton and jowári. Sowing of other rabi crops was also much facilitated. It also improved the water-supply where its scarcity was being felt. Light showers in the first week of November further benefited the rabi crops. Season on the whole was fairly satisfactory except in Navalgund and parts of Gadag and Mundargi. Kharif outturn 5 to 10 annas and rabi 5 to 7 annas. Cotton estimated at 10 annas.

Ka'nara, 1901.

Rain Periods.	KA'WA'R.		ANKOLA.		KUMTA.		HONA'VAR.		BHATKAL.		HALIYA'L.		SUPA.		YELLA'PUR.		MUNDGOD.		SIRSI.		SIDDA'PUR.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0.16	1	0.04	...	...	...	0.07	...	1.34	2	0.54	2	2.00	6	0.74	3	1.13	3	1.44	2	0.48	2
Ante-Monsoon ...	1.94	6	1.04	3	4.79	6	1.96	8	1.84	5	7.19	13	8.02	9	2.83	7	5.59	6	1.70	6	2.85	7
Monsoon-Kharif...	116.37	66	111.12	62	100.07	66	90.66	64	96.38	64	25.22	51	99.98	62	67.08	65	20.82	46	81.95	63	92.72	66
Monsoon-Rabi ...	11.48	20	12.91	23	10.28	19	11.68	22	17.29	24	8.99	25	12.63	31	16.90	32	16.07	30	10.44	23	12.94	26
Late Rains ...	0.58	3	2.27	4	2.60	5	3.39	6	5.52	10	1.69	3	2.05	7	3.08	6	1.30	3	0.89	3	2.24	4
Total ...	130.53	96	127.38	92	117.74	96	107.76	100	122.35	106	48.63	94	94.09	114	89.63	113	44.91	87	96.51	97	111.23	103
Average ...	132.57	99	131.76	99	145.17	87	145.35	99	157.88	101	48.94	83	93.92	98	102.95	95	44.26	77	101.76	97	112.10	100

General characteristics.—A hilly and thickly wooded district, divided into two parts by a broken and irregular range of hills. The lowland or coast tract has the heavier rainfall; in the upland the fall rapidly decreases with the distance from the Sahyadri crest.

Remarks.—Total rainfall much in defect of the average at three coast stations in the south and at Yellapur in the interior. The fall at Kárwár in excess of the average, Mrig rain here being particularly heavy. Elsewhere the fall about average. The monsoon commenced on 8th June, affording sufficient moisture for the sowing of rice and other minor crops. Transplantation of rice completed in time. There was good rain throughout the district during July and August and crops thrived well. The fall in September was very deficient, and both the early and late sown kharif crops suffered, particularly the latter which needed rain for development of ears. Hasta rain in the first week of October gave some help, particularly in inland talukas, but this was hardly sufficient. Light showers in November facilitated sowing of rabi crops. Season on the whole fair. Rice yielded about 10 annas, ragi 8 annas. Betelnut crop was excellent. But for other garden crops the season was not satisfactory. Coconut was a partial failure and yielded only 6 annas. Cardamom and pepper did not thrive well, and sugarcane yielded about 8 to 10 annas.

Ratna'giri, 1901.

Rain Periods.	RATNA'GIRI.		VENUGULA.		MA'LVAM.		DEVGAD.		RA'JA'PUR.		SANGAMESHWAR.		CHIPLUN.		GUHA'GAR.		KHEED.		DAPOLI.		MANDANGAD.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0.03	...	...	...	...	...	0.10	1	...	...	0.46	3	0.10	...	0.03	...	...	...	0.05	...	...	...
Ante-Monsoon ...	2.61	7	2.37	2	1.62	4	2.17	5	4.51	7	3.95	10	2.48	3	1.66	3	1.74	5	2.54	4	2.05	3
Monsoon-Kharif...	66.31	60	89.03	66	53.30	67	60.67	64	190.32	68	116.62	69	115.49	68	77.17	64	113.72	68	103.28	67	119.22	68
Monsoon-Rabi ...	8.73	21	12.23	28	8.15	21	8.42	18	14.22	26	25.66	32	26.99	29	10.19	23	16.55	30	14.36	26	20.86	26
Late Rains ...	0.94	2	0.23	2	0.14	1	0.53	2	1.09	3	1.99	2	3.70	2	1.34	1	2.48	2	2.32	1	2.32	2
Total ...	78.62	90	103.86	100	63.21	83	71.94	90	120.64	104	148.68	116	148.74	102	90.39	91	134.49	105	122.56	98	144.45	100
Average ...	101.97	89	111.74	91	97.78	85	87.31	81	139.44	97	153.94	99	148.73	103	103.23	88	152.80	103	142.44	95	167.34	99

General characteristics.—The district is formed by a narrow belt of lowland; though hilly and rugged as a whole, the valleys are more open near the Sahyadris than towards the centre, and these again fall into nearly level plateaus towards the centre. The rainfall is abundant and regular, being considerably heavier inland than on the coast.

Remarks.—Aggregate fall of the year much in defect of the average except at Chiplun, Venugula and Guhagar, where it was about average. The ante-monsoon showers in April and May did some injury in places to raised seed-beds. Seedlings raised on these were not healthy. The regular monsoon opened on 7th June. The fall during the first two months was generally seasonable and sufficient for sowing and transplantation of rice and for sowing of varkas crops except in parts of Devgad, Ratnagiri and Guhagar. Rain in August was favourable and early sown crops fared well. The fall in September and October was deficient and the late sown kharif crops suffered in consequence. Vari crop affected by Doda disease in Dapoli, Sangameshwar, Chiplun and Mandangad. At end of October locusts appeared in almost all talukas, but they left the district without doing much damage. Water-supply was deficient for garden and summer crops. Rice yielded from 9 to 10 annas, nagli 7 to 8, vari 5 to 7, and hari 6 annas.

Kola'ba, 1901.

Rain Periods.	ALIBAG.		PANVEL.		URAN.		KARJAT.		MATHURA.		KHA'LAPUR.		PEN.		ROHA.		MANGAON.		MAHAB.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0.77	3	0.75	1	0.67	1	0.65	1	0.58	1	0.79	1	0.41	1	0.10	...	...	...	0.03	...
Ante-Monsoon ...	0.30	1	0.37	2	0.50	2	0.89	1	1.47	4	0.84	2	0.03	...	0.90	3	1.00	3	2.11	5
Monsoon-Kharif...	73.35	57	98.88	61	81.41	59	116.56	64	175.41	68	108.88	66	110.89	63	109.13	66	101.56	67	104.17	65
Monsoon-Rabi ...	7.41	19	16.34	27	11.09	23	27.47	27	34.11	30	23.34	27	15.09	23	15.68	26	18.20	28	33.37	29
Late Rains ...	1.58	1	1.43	2	0.02	...	0.22	1	1.10	1	1.00	2	0.33	1	1.15	2	0.63	3	1.03	2
Total ...	83.39	90	117.76	93	93.75	85	145.86	94	212.65	104	133.85	96	126.75	88	125.96	90	121.39	101	129.71	102
Average ...	94.40	79	121.33	82	97.45	75	138.10	92	228.08	95	122.54	89	124.00	83	130.06	94	138.47	100	139.46	99

General characteristics.—A rugged belt of country from 15 to 30 miles broad. Rainfall abundant and regular, being heaviest in parts towards the Sahyadris.

Remarks.—The total fall of the year in defect of the average except in Pen, Karjat and Khálápur, more particularly in the two southern talukas and at Alibág. The monsoon opened in time and rain in June was sufficient and seasonable for sowing and other agricultural operations. Transplantation of rice completed under favourable rain in July. The fall in August and first half of September was fairly satisfactory and the early crops fared well. The late crops suffered to some extent owing to failure of rain of Hasta period. Chitra rain gave some relief, but it was light and partial. Rain practically ceased at end of October. Fodder-supply sufficient and the condition of agricultural cattle generally good. Rice yielded between 10 and 12 annas, varkas crops 8 to 10 annas and the rabi crops to the same extent.

Tha'na, 1901.

Rain Periods.	THA'NA.		KALYA'N.		MUMBA'D.		SUA'NA'PUR.		MONDA'DA.		BHIWADI.		BASSEIN.		VA'DA.		MA'NIM.		DA'HA'NU.		UMBARGAON.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0.54	1	0.61	1	0.40	1	0.62	1	0.35	1	0.43	1	0.38	1	0.89	1	0.31	1	0.13	1	0.19	1
Ante-Monsoon ...	0.36	1	1.02	3	2.86	4	1.48	3	2.03	3	0.96	2	0.20	1	1.24	3	...	...	...	...	0.04	...
Monsoon-Kharif...	87.02	63	77.28	59	82.56	56	83.04	59	83.86	55	83.72	58	60.36	55	90.47	55	48.37	46	50.11	46	34.88	41
Monsoon-Rabi ...	12.82	28	12.45	25	18.00	25	17.27	23	14.68	27	11.40	23	7.00	18	16.00	29	7.55	15	3.81	13	4.63	13
Late Rains ...	...	...	...	...	0.17	1	0.50	1	...	...	...	...	0.01	...	0.05	...	...	...	...	...	...	...
Total ...	100.74	93	91.34	88	103.99	87	101.51	92	70.92	86	95.51	83	67.95	76	106.65	88	56.23	62	54.05	60	39.62	55
Average ...	106.93	85	109.91	77	109.43	77	114.65	81	106.26	76	110.64	81	91.64	63	93.80	76	64.94	65	71.50	58	67.26	52

General characteristics.—Inland, the district is well watered and well wooded. Rainfall abundant, being considerably more inland than on the coast and less towards the north than towards the south.

Remarks.—Total fall in excess of the average at Váda; elsewhere much below it, particularly at Mokháda, Bassein, Dáhanu and Umbargaon. The regular monsoon set in on 12th June. The fall at the close of the month, though below the average, was sufficient for general sowing. July rain was sufficient and seasonable except in the northern talukas where transplantation of rice and nágli was retarded. The fall in August and first half of September was again deficient in the north; elsewhere the crops made good progress. Late rains were very light and partial and both the early and late crops deteriorated, particularly the latter. Rabi crops were sown to a small extent only. Season on the whole fair to middling. Kharif crops ranged between 7 to 10 annas; varkas crops between 3 to 10 annas and rabi crops from 2 to 8 annas. The garden crops in Bassein and Máhim also suffered for want of late rains and yielded from 6 to 8 annas. Sugarcane in Bassein was 7 annas.

Surat, 1901.

Rain Periods.	SURAT.		OLPÁD.		RÁNDER.		MÁNDVI.		BÁRDOLL.		VÁLOD.		JALÁL- FOR.		CHIKHLI.		BULSÁR.		PÁRDI.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0·29	1	0·05	...	0·19	1	0·55	1	0·69	1	0·15	1	0·31	1	...	...	0·15	1	0·28	1
Ante-Monsoon...	1·34	1	...	...	0·22	1	1·39	2	0·23	1	0·23	1	...	...	0·93	2	0·57	2	1·61	2
Monsoon-Kharif ...	14·34	17	13·64	16	14·91	15	25·95	31	24·30	33	28·35	36	17·40	28	39·55	37	45·84	41	61·24	47
Monsoon-Rabi...	2·18	7	3·62	8	2·58	10	5·29	12	3·12	12	6·92	17	4·03	13	4·98	13	4·65	15	7·40	17
Late Rains ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	18·45	26	17·31	24	17·90	27	33·19	46	38·33	47	35·23	53	21·74	41	45·44	52	51·21	50	70·51	67
Average ...	46·02	36	38·72	27	42·71	31	53·48	43	56·25	43	59·62	53	64·25	29	67·65	46	64·66	50	76·57	50

General characteristics.—Western portion all along the coast poor sandy soil; central belt with rich soil and moderate rainfall; further to the east, Dāngs with heavy rainfall, but light soil. As a rule, rain lighter on the coast than inland.

Remarks.—Total fall of the year considerably short of the average, being less than half of it in the northern talukas, but less deficient towards the south. The monsoon commenced with light scattered showers in the second week of June, the fall in that month in the two southernmost talukas being over the average. Elsewhere very meagre, particularly in the north, where it was not sufficient even to start sowings. The rain in July was sufficient for finishing kharif sowings, but not for transplantation, for which more rain was needed in the central talukas. Rain was also required for the destruction of insects and rats which had commenced to injure young crops in the north. The fall in August was insufficient for this purpose, though it was enough for standing kharif crops except rice which began to wither in places. In September rain fell during the first two weeks, but it was very light and quite insufficient for the late-sown kharif crops and for undertaking rabi sowings. Rice and nágli withered in many places and jowári and other standing crops began to fail. Rats and insects continued to damage crops. Rain fell afterwards on two days in October, but came too late to afford any relief. Want of moisture and apprehended damage by rats curtailed the rabi area throughout the district. The season was fair in the south, but unfavourable in the north. Jowári 4 to 12 annas, bájri 6 to 10 annas, wheat 3 to 6 annas, cotton 4 to 10 annas, vál 2 to 9 annas. Rice yielded about 2 to 4 annas in the north, 6 to 10 annas elsewhere.

Broach, 1901.

Rain Periods.	BROACH.		ANKLESVAR.		HÁNSOT.		VÁGRA.		AMOD.		JAMBUSAR.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.	
Early Rains ...	0·07	...	0·09	...	0·06	...	0·12	1	0·09	...	0·07	...
Ante-Monsoon...	...	...	...	...	0·11	1	0·22	1	0·23	1	...	...
Monsoon-Kharif ...	19·33	14	18·70	17	15·60	16	15·45	17	13·53	20	20·04	20
Monsoon-Rabi...	2·71	7	2·36	8	1·95	5	5·70	10	4·06	10	4·57	3
Late Rains ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	22·11	21	21·15	25	17·42	22	21·40	29	17·91	31	24·68	23
Average ...	42·78	35	40·41	34	35·50	25	33·87	35	33·82	33	33·72	29

General characteristics.—Rich alluvial plains growing cotton and wheat. Rainfall moderate but sure, being, as a rule, more plentiful in the Broach Taluka. The rainfall is supplemented by heavy dews from October to December.

Remarks.—The total fall of the year much in defect of the average. It was about two-thirds of the average in Vágri and Jambusar and half that standard elsewhere. June was rainless and caused much anxiety. The monsoon commenced on the 2nd of July and the fall in this month was sufficient, though late for the completion of kharif sowings. Rats and caterpillars, however, began at the close of the month to damage crops in all talukas and heavy rain was required for their destruction. The fall in August was only about half the average except at Vágri. The rain kept the standing crops in good condition, but it was too weak to check the progress of rats. A few light showers fell between the 1st and 10th of September, but the fall was quite insufficient either for standing kharif crops or for rabi sowings which received a further check through fear of damage by rats. No rain fell afterwards except on two days in the middle of October. This fall benefited cotton and other standing crops not damaged by rats. There was no rain afterwards and rabi crops suffered for want of moisture and also from ravages by rats. Bájri and jowári yielded between 6 to 8 annas, wheat only about 1 anna, and lág 2 annas. Cotton yielded between 4 to 8 annas.

Kaira, 1901.

Rain Periods.	KAIRA.		MEHMAD- ABAD.		MÁTAR.		NADIÁD.		KAPAD- VANJ.		THÁSRA.		ANAND.		BORSAD.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0.03	...	0.03	...	...	...	0.09	...	0.09	...	0.20	1	...	...	0.08	...
Ante-Monsoon ...	...	...	0.12	1	...	...	...	...	0.21	1	...	...	...	...	0.07	...
Monsoon-Kharif ...	13.49	18	15.06	21	10.37	17	15.78	22	11.98	21	18.28	24	17.49	20	23.88	19
Monsoon-Rabi ...	4.23	4	3.89	4	1.47	5	2.21	7	2.74	5	2.83	5	2.67	7	6.82	11
Late Rains ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	17.75	22	19.10	26	11.84	22	18.08	29	18.02	27	21.51	30	20.15	27	30.85	29
Average ...	37.48	29	36.44	32	36.39	25	40.15	30	36.73	23	36.41	33	38.17	26	37.81	37

General characteristics.—The district is mostly one unbroken alluvial plain. In the north and north-east patches of rich rice land: the centre, a tract of most fertile soil yielding the choicest crops and westward a bare, though well cultivated, tract of rice land.

Remarks.—The total fall during the year about half the average in all talukas except Borsad and Mátar. At the former it was four-fifths and at the latter only one-third of the average. Rain commenced only at the end of June. The fall in July about average at Borsad, but only half of it elsewhere. It was, however, sufficient for sowing of dry-crops. The transplantation of báyto was finished in time, but that of rice retarded. Rain in August was deficient in the western talukas and transplantation of rice remained to be completed in Mátar and Mehmabad for want of water. It was also too light to destroy rats which had commenced to damage young plants in places. Rain practically closed at the end of August and all crops, with the exception of bájri, suffered. Rice failed in all places except where irrigation was possible. Rabi sowing checked for want of moisture and through fear of invasion of rats which did great harm to standing crops and hastened their cutting before they were fully ripe. The early bájri was not damaged, but the late bájri was attacked and the rabi crops, especially wheat, were in many tracts completely destroyed. On the whole, the season was very poor. Bájri yielded 7 annas, kodra and báyto 4 annas, jowári 3 annas, rice 2 annas, and wheat 4 annas.

Panch Mahals, 1901.

Rain Periods.	GODHRA.		KÁLOL.		HÁLÓL.		DOHAD.		JHÁLÓD.		JAMBUGHODA.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.	
Early Rains ...	0.14	...	0.09	...	0.10	...	0.18	1	0.31	1	0.09	...
Ante-Monsoon ...	...	...	0.12	1	0.10	...	...	...	...	...	0.73	1
Monsoon-Kharif ...	18.89	20	22.36	19	21.36	18	10.34	17	14.96	16	31.27	22
Monsoon-Rabi ...	6.16	6	3.84	9	5.47	10	6.02	8	4.24	10	5.73	7
Late Rains ...	...	...	...	...	0.06	...	...	...	...	...	...	...
Total ...	24.89	26	26.41	29	27.09	28	16.55	26	19.51	27	37.82	30
Average ...	40.85	45	39.26	38	41.86	38	30.12	34	31.33	35	47.08	44

General characteristics.—Rainfall lighter and later in the east than in the western division.

Remarks.—Total fall of the year about two-third to half the average. Monsoon opened at end of June. The fall in July in defect of average, though generally sufficient for completing kharif sowings. Caterpillars, rats and grass-hoppers appeared at the end of the month and commenced to damage young crops in places. Heavy rain was required to destroy them as well as for development of rice. Rain in August sufficient and useful for all crops except rice. It was, however, not heavy enough to destroy rats which continued their damage to crops. Some light rain fell in the first fortnight of September, but it was too deficient to sustain kharif crops, especially those sown late, and to allow rabi sowings. Afterwards there was practically no rain except a few cents in the middle of October. Late kharif crops suffered for want of moisture and rabi sowings were considerably restricted owing partly to the same cause and partly through fear of rats. Tanks and rivers dried up early and the sub-soil water level was abnormally low. Maize and bájri yielded about 4 annas, rice 1 anna, and cotton 5 annas.

Ahmedabad, 1901.

Rain Periods.	AHMED- ABAD.		PARÁNTIJ.		MODÁSA.		SÁNAND.		VIRAMGÁM.		DHOLKA.		DHAN- DHUKA.		GOGHA.	
	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.
	In.		In.		In.		In.		In.		In.		In.		In.	
Early Rains ...	0·03	...	0·55	1	0·21	1	0·03	...	0·01	...	...	...	...	...	0·01	...
Ante-Monsoon ...	0·50	1	0·63	1	0·23	1	0·09	...	0·16	1	0·51	1	0·35	1	...	...
Monsoon-Kharif ...	15·99	16	16·41	18	9·73	15	9·50	15	5·97	14	9·60	14	13·14	15	11·85	16
Monsoon-Rabi ...	2·04	6	3·07	7	3·34	5	3·17	7	4·30	6	5·13	8	7·35	8	1·30	7
Late Rains ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	19·16	25	30·65	37	13·39	23	15·78	22	10·84	19	15·29	23	31·14	24	13·76	23
Average ...	32·29	28	31·95	32	36·38	37	30·31	30	31·91	21	34·30	24	27·34	26	36·95	37

General characteristics.—Except in the hilly parts of Modása, where the supply is sometimes considerable, the rainfall throughout the district is generally very light.

Remarks:—Aggregate fall of the year about $\frac{2}{3}$ of the average at Dhandhuka, about $\frac{2}{3}$ at Ahmedabad and Parántij, and from $\frac{1}{2}$ to $\frac{3}{4}$ at other stations. Rain fell at end of June at Ahmedabad and Parántij and sowings started there, but at Dhandhuka and Ghoga there was no rain, and elsewhere only a few scanty showers, and general sowings did not commence till the second week of July. The rain in July was deficient, particularly in Sánand, Viramgám and Dholka, where it amounted to only about $\frac{1}{2}$ the average. The fall, however, was sufficient for completing kharif sowings and for young crops except rice which required more rain. As elsewhere, in Gujarát rats and insects commenced to damage crops in places. Rain in August sufficient for standing crops except rice which continued to suffer, especially in Daskroi, Parántij and Dhandhuka. It was also insufficient to check the spread of rats and caterpillars. September gave only a few light and partial showers in the second week, but the fall was deficient. All crops began to wither, more particularly rice, which seriously deteriorated. Practically no rain fell afterwards, and rabi sowings were effected only to a limited extent. On the whole the season was very unsatisfactory. Rice yielded about 4 annas, jowári 3 annas, bájri 7 annas, wheat 3 annas, tur and gram 1 to 2 annas and cotton 3 annas.

STATISTICS.
AGRICULTURAL.

- I.—Area of Available Statistics.
- II.—Area, Cultivated and Uncultivated.
- III.—Crops.
- IV.—Irrigation.
- V.—Agricultural Stock.
- II. A.—Details of "Fallow."
- III. A.—Principal Fruit-bearing Trees.
- III. B.—Details under Kharif and Rabi Crops.

STATEMENT.



I.—Area of available

No.	District.	NUMBER AND AREA OF VILLAGES, EXCLUSIVE OF FOREIGN TERRITORY, FEUDATORY AND TRIBUTARY STATES.						VILLAGES FOR WHICH			
		Government.		Alienated.		Total.		Surveyed Government Rajastwari.		Other Government.	
		No.	Acres.	No.	Acres.	No.	Acres.	No.	Acres.	No.	Acres.
	1	2		3		4		5		6	
A.—BOMBAY PRE- SIDENCY PROPER.											
I.—Gujarāt.											
1	Ahmedabad	836	2,318,762	52	123,566	888	2,442,328	448	1,055,884	354	1,134,651
2	Kaira	563	993,877	28	27,495	591	1,021,372	525	930,890	2	3,694
3	Panch Mahāls	611½	901,205	79½	126,454	691	1,027,659	403	6,26,050	208½	275,155
4	Broach	403	920,598	15	18,723	423	939,321	407	919,419	1	1,179
5	Surat	816½	1,015,985	37½	41,038	853	1,057,023	811½	1,014,115	4	1,870
II.—Deccan.											
6	Khāndesh	3,225	6,224,084	110½	201,802	3,335½	6,425,886	2,717½	4,665,046	...	.....
7	Nāsik	1,532	3,467,226	163	275,361	1,695	3,742,587	1,519	3,440,431	...	.....
8	Ahmednagar	1,227½	3,679,487	146½	537,694	1,374	4,217,181	1,227½	3,679,487	...	.....
9	Poona	1,007½	2,891,425	197½	582,352	1,205	3,423,777	1,007½	2,891,425	...	.....
10	Sholapur	669	2,714,320	48	192,057	717	2,906,377	669	2,714,320	...	.....
11	Sátara	963	2,466,676	395	621,368	1,358	3,088,044	963	2,466,676	...	.....
III.—Karnātak.											
12	Belgaum	914	2,346,853	220	629,092	1,134	2,975,945	914	2,346,853	...	.....
13	Bijāpur	1,012	3,212,809	161	416,013	1,173	3,628,822	1,012	3,212,809	...	.....
14	Dhārwar	1,289	2,689,734	183	255,429	1,472	2,945,163	1,283	2,689,002	...	.....
IV.—Konkan.											
15	Thāna	1,594	2,165,094	103	124,229	1,697	2,289,323	1,576	2,152,949	3	2,544
16	Kolābe	1,540	1,319,467	92	44,450	1,632	1,363,917	1,049	782,076	489	526,996
17	Batnāgiri	1,270½	2,381,752	70	172,808	1,340½	2,554,560	201½	429,559	7½	11,636
18	Kānara	1,417	2,524,919	...	.....	1,417	2,524,919	1,417	2,524,919	...	.....
Total A ...		20,894½	44,234,273	2,101½	4,339,931	22,996	48,574,204	18,156½	38,541,310	1,069½	1,957,724
B.—SIND.											
19	Karāchi... ..	691	7,648,079	11	18,291	702	7,661,370	603	4,235,181	88	3,407,898
20	Hyderabad	1,439	4,930,028	210	356,688	1,649	5,286,711	1,439	4,930,028	...	.....
21	Sukkur	651	3,165,804	31	292,431	682	3,458,235	645	3,149,482	6	16,322
22	Lārkāna	736	2,979,765	28	251,759	764	3,231,524	723	2,962,119	13	17,846
23	Upper Sind Frontier ...	892	1,636,924	7	40,662	399	1,677,586	390	1,404,870	2	232,054
24	Thar and Pārkar ...	793	8,744,323	4	18,195	797	8,762,518	609	2,203,861	184	6,540,462
Total B ...		4,702	29,099,923	291	978,021	4,993	30,077,944	4,409	18,885,541	293	10,214,382
GRAND TOTAL ..		25,596½	73,334,196	2,392½	5,317,952	27,989	78,652,148	22,565½	57,426,851	1,362½	12,172,106

Statistics, 1901-1902.

STATISTICS ARE AVAILABLE.				VILLAGES FOR WHICH STATISTICS ARE NOT AVAILABLE.						District.	No.
Surveyed Alienated.		Total.		Government.		Alienated.		Total.			
No.	Acres.	No.	Acres.	No.	Acres.	No.	Acres.	No.	Acres.		
7		8		9		10		11		1	
A.—BOMBAY PRE- SIDENCY PROPER.											
I.—Gujarāt.											
8	2,101	805	2,192,136	34	128,727	49	121,465	83	250,192	Ahmedabad ...	1
8	4,128	530	938,772	36	59,293	25	23,307	61	82,600	Kaira ...	2
79½	126,454	691	1,027,659	...	.....	...	.....	...	.....	Panch Mahāls ...	3
...	.....	408	920,598	...	.....	15	18,723	15	18,723	Broāch ...	4
12½	19,003	828	1,081,988	...	.....	25	22,035	25	22,035	Surat ...	5
II.—Deccan.											
62½	108,283	2,780	4,773,329	507½	1,559,038	48	93,519	555½	1,652,557	Khāndesh ...	6
102	205,662	1,621	3,646,093	13	26,795	61	69,699	74	96,494	Nāsik ...	7
110	441,652	1,337½	4,121,139	...	.....	36½	96,042	36½	96,042	Ahmednagar ...	8
167½	473,453	1,175	3,364,878	...	.....	30	58,899	30	58,899	Poona ...	9
48	192,037	717	2,906,377	...	.....	...	.....	...	.....	Sholāpur ...	10
218	399,999	1,181	2,866,675	...	.....	177	221,369	177	221,369	Sātara ...	11½
III.—Karnātak.											
160	466,141	1,074	2,812,994	...	.....	60	162,951	60	162,951	Belgaum ...	12
155	404,012	1,167	3,616,851	...	.....	6	11,971	6	11,971	Bijāpur ...	13
136	179,720	1,424	2,868,722	1	732	47	75,709	48	76,441	Dhārwar ...	14
IV.—Konkan.											
41	42,058	1,620	2,197,451	15	9,701	62	82,171	77	91,872	Thana ...	15
13	7,447	1,551	1,816,519	2	10,895	79	37,003	81	47,398	Kolāba ...	16
3	7,453	212½	448,647	1,061	1,940,558	67	165,355	1,128	2,105,913	Ratnāgiri ...	17
...	.....	1,417	2,524,919	...	.....	...	.....	...	.....	Kānara ...	18
1,313½	3,079,713	20,539	43,578,747	1,669½	3,735,239	787½	1,260,218	2,457	4,995,457	Total A.	
B.—SIND.											
11	18,291	702	7,661,370	...	.....	...	.....	...	.....	Karāchi ...	19
210	356,683	1,649	5,286,711	...	.....	...	.....	...	.....	Hyderabad ...	20
31	292,431	682	3,458,235	...	.....	...	.....	...	.....	Sukkur ...	21
28	251,759	764	3,231,524	...	.....	...	.....	...	.....	Larkhāna ...	22
6	27,277	398	1,664,201	...	.....	1	13,385	1	13,385	Upper Sind Frontier ...	23
4	16,195	797	8,762,518	...	.....	...	.....	...	.....	Thar and Pārkar ...	24
290	964,636	4,992	30,064,553	...	...	1	13,385	1	13,385	Total B.	
1,603½	4,041,349	25,531	73,643,306	1,669½	3,735,239	788½	1,273,603	2,458	5,008,842	GRAND TOTAL.	

II.—Area, Cultivated and

No.	District.	Total area as in Columns 5, 6, 7 and 8 of Return No. 1.	CULTIVATED				
			Gross area cropped.	Deduct area cropped more than once.	Remainder net cropped area.	Add current fallows.	Total, Columns 5 and 6.
1		2	3	4	5	6	7
A.—BOMBAY PRESIDENCY PROPER.							
<i>I.—Gujarat.</i>							
1	Ahmedabad ...	Rayatwari ... 1,055,334 Other Government ... 1,134,661 Alienated ... 2,101	543,414 396,881 1,088	7,841 120 9	535,573 396,661 1,079	166,524 463,788 900	702,097 860,849 1,979
	Total ...	2,192,136	941,183	7,970	933,213	631,212	1,564,425
2	Kaira ...	Rayatwari ... 930,890 Other Government ... 3,694 Alienated ... 4,188	535,815 1,937 3,497	6,679 35 113	579,136 1,902 3,384	137,778 1,251 511	716,914 3,153 3,895
	Total ...	938,772	591,249	6,827	584,422	139,540	723,962
3	Panch Mahals.	Rayatwari ... 626,050 Other Government ... 275,155 Alienated ... 126,454	172,077 56,639 30,423	525 234 12	171,552 56,405 30,411	119,593 156,343 81,771	291,145 213,747 112,183
	Total ...	1,027,659	259,139	771	258,368	357,706	616,074
4	Broach ...	Rayatwari ... 919,419 Other Government ... 1,179 Alienated	496,895 557	76	496,819 557	145,411 585	642,230 1,142
	Total ...	920,598	497,452	76	497,376	145,996	643,372
5	Surat ...	Rayatwari ... 1,014,115 Other Government ... 1,870 Alienated ... 19,003	469,187 1,135 10,031	19,683 83 108	449,505 1,052 9,923	277,618 619 6,979	727,123 1,671 16,902
	Total ...	1,034,988	480,353	19,873	460,480	285,216	745,696
<i>II.—Deccan.</i>							
6	Khândesh ...	Rayatwari ... 4,665,046 Other Government Alienated ... 108,283	2,921,044 71,841	49,282 351	2,871,762 71,490	214,306 14,692	3,116,068 86,182
	Total ...	4,773,329	2,992,885	49,633	2,943,252	258,998	3,202,250
7	Násik ...	Rayatwari ... 3,440,431 Other Government Alienated ... 205,662	1,717,218 180,891	51,458 2,298	1,662,760 128,093	528,931 41,949	2,191,691 170,042
	Total ...	3,646,093	1,847,609	56,756	1,790,853	570,880	2,361,733
8	Ahmednagar...	Rayatwari ... 3,679,437 Other Government Alienated ... 441,652	2,235,278 283,497	65,576 4,361	2,219,702 279,136	523,980 89,795	2,743,682 368,931
	Total ...	4,121,139	2,568,775	69,937	2,498,838	613,775	3,112,613
9	Poona ...	Rayatwari ... 2,891,425 Other Government Alienated ... 473,453	1,574,828 274,754	77,732 14,416	1,497,096 260,338	613,944 118,488	2,111,040 378,828
	Total ...	3,364,878	1,849,582	92,148	1,757,434	732,432	2,489,866
10	Sholápur ...	Rayatwari ... 2,714,320 Other Government Alienated ... 192,057	1,885,840 128,760	47,567 13,672	1,838,273 125,088	462,522 36,523	2,300,795 161,811
	Total ...	2,906,377	2,014,600	51,239	1,963,361	499,045	2,462,406
11	Sátára ...	Rayatwari ... 2,466,676 Other Government Alienated ... 399,999	1,379,961 231,376	99,828 22,452	1,280,133 206,924	500,642 133,136	1,780,775 342,060
	Total ...	2,866,675	1,611,337	122,280	1,489,057	633,778	2,122,835
<i>III.—Karnatak.</i>							
12	Belgaum ...	Rayatwari ... 2,346,853 Other Government Alienated ... 466,141	1,361,500 300,676	35,783 4,085	1,325,717 296,591	368,820 135,656	1,694,537 432,247
	Total ...	2,812,994	1,662,176	39,868	1,622,308	504,476	2,126,784
13	Bijápur ...	Rayatwari ... 3,212,809 Other Government Alienated ... 404,042	2,445,564 293,436	5,951 556	2,439,613 292,880	374,664 65,404	2,814,277 348,284
	Total ...	3,616,851	2,739,000	6,507	2,732,493	430,068	3,162,561

Uncultivated, 1902-1903.

Area.		UNCULTIVATED AREA.					District.	No.
Details of Column 7.		Available for cultivation.		Not available for cultivation.		Total, Columns 10 to 13.		
Assessed land.	Unassessed land.	Assessed land.	Unassessed land.	Forest.	Others.			
8	9	10	11	12	13	14	1	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
A.—BOMBAY PRESIDENCY PROPER.							I.—Gujarāt.	
698,396	3,701	150,004	9,278	13,116	180,889	353,237	Rayatwari... ..	Ahmedabad ... 1
860,349	.....	.....	.....	.....	274,302	274,302	Other Government... ..	
1,979	.....	.....	.....	.....	122	122	Alienated	
1,560,724	3,701	150,004	9,278	13,116	455,313	627,711	Total.	
716,487	427	96,854	1,166	.....	115,956	213,976	Rayatwari... ..	Kaira ... 2
3,153	.....	41	22	.....	478	541	Other Government... ..	
3,895	.....	.....	.....	.....	293	293	Alienated	
723,535	427	96,895	1,188	.....	116,727	214,810	Total.	
289,564	1,581	61,577	43,870	185,253	44,205	334,905	Rayatwari... ..	Panch Mahals ... 3
212,477	270	108	767	27,349	34,184	62,408	Other Government... ..	
112,182	.....	2,772	.....	.....	11,500	14,272	Alienated	
614,223	1,851	64,457	44,637	212,602	89,889	411,585	Total.	
633,146	9,084	80,890	2,006	.....	244,293	277,189	Rayatwari... ..	Broach ... 4
1,142	.....	.....	.....	.....	37	37	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
634,288	9,084	30,890	2,006	.....	244,330	277,226	Total.	
709,202	17,921	44,159	8,893	48,145	185,795	236,992	Rayatwari... ..	Surat ... 5
1,671	.....	.....	.....	.....	199	199	Other Government... ..	
16,902	.....	.....	775	.....	1,326	2,101	Alienated	
727,775	17,921	44,159	9,668	48,145	187,320	289,292	Total.	
II.—Deccan.							Khândesh	
3,113,991	2,077	249,823	70,621	701,406	527,128	1,548,978	Rayatwari... ..	... 6
86,176	6	5,202	4,844	750	11,805	22,101	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
3,200,167	2,083	255,025	75,465	702,156	538,433	1,571,079	Total.	
2,191,533	168	71,666	68,084	782,957	326,033	1,243,740	Rayatwari... ..	Násik ... 7
170,016	26	1,191	8,608	1,137	24,684	35,620	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
2,361,539	194	72,857	76,692	784,094	350,717	1,284,360	Total.	
2,743,822	360	31,957	10,198	542,708	350,942	935,806	Rayatwari... ..	Ahmednagar ... 8
368,888	43	5,382	7,946	421	58,972	72,721	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
3,112,210	403	37,339	18,144	543,129	409,914	1,008,526	Total.	
2,110,901	189	9,424	1,572	452,296	317,093	780,385	Rayatwari... ..	Poona ... 9
378,826	.....	6	1	2,671	91,949	94,627	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
2,489,727	139	9,430	1,573	454,967	409,042	875,012	Total.	
2,300,473	322	11,900	175	177,562	223,888	413,525	Rayatwari... ..	Shelápur ... 10
161,575	36	.....	5,254	.....	27,192	30,446	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
2,462,048	358	11,900	3,429	177,562	251,080	443,971	Total.	
1,779,738	1,037	16,459	3,272	435,200	230,970	685,901	Rayatwari... ..	Sátára... 11
342,045	15	447	2,482	13,511	41,499	57,939	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
2,121,783	1,052	16,906	5,754	448,711	272,469	743,840	Total.	
III.—Karnátak.							Belgaum	
1,692,080	2,457	27,317	39,193	423,728	157,078	652,316	Rayatwari... ..	... 12
432,224	23	4	1,469	2,907	29,514	33,894	Other Government... ..	
.....	.....	.....	.....	.....	.....	.....	Alienated	
2,124,304	2,480	27,321	40,662	431,635	186,592	686,210	Total.	
2,814,213	64	39,859	17,793	176,076	164,804	398,532	Rayatwari... ..	Bijápur ... 13
343,140	144	5,398	1,089	10,975	38,296	55,758	Other Government... ..	
3,162,353	208	45,257	18,882	187,051	203,100	454,290	Alienated	
.....	.....	.....	.....	.....	.....	.....	Total.	

No.	District.	Total area as in Columns 5, 6, 7 and 8 of Return No. 1.	CULTIVATED				
			Gross area cropped.	Deduct area cropped more than once.	Remainder net cropped area.	Add current fallows.	Total, Columns 5 and 6.
1		2	3	4	5	6	7
A.—BOMBAY PRESIDENCY PROPER—continued.							
III.—Karnatak—continued.							
14	Dhārwar	Rayatwari ... 2,689,002 Other Government ... Alienated ... 179,720 Total ... 2,868,722	2,016,097 ... 109,442 2,125,539	50,320 ... 1,596 51,906	1,965,777 ... 107,856 2,073,633	237,242 ... 34,559 271,801	2,208,019 ... 142,415 2,345,434
IV.—Konkan.							
15	Thána.	Rayatwari ... 2,152,849 Other Government ... 2,544 Alienated ... 42,058 Total ... 2,197,451	436,595 659 9,265 446,519	4,620 ... 78 4,698	431,975 659 9,187 441,821	471,068 795 19,561 491,424	908,043 1,454 33,748 933,245
16	Kolába	Rayatwari ... 782,076 Other Government ... 526,996 Alienated ... 7,447 Total ... 1,316,519	238,480 152,567 2,491 393,508	6,974 3,943 29 10,986	231,486 148,574 2,462 382,522	185,643 148,289 2,699 336,631	417,129 296,863 5,161 719,153
17	Ratnágiri	Rayatwari ... 429,559 Other Government ... 11,635 Alienated ... 7,453 Total ... 448,647	123,584 2,893 3,467 129,934	8,080 93 215 8,388	115,504 2,800 3,242 121,546	154,986 4,808 1,664 161,448	270,490 7,608 4,896 282,994
18	Kánara	Rayatwari ... 2,524,919 Other Government ... Alienated ... Total ... 2,524,919	251,682 251,682	11,697 11,697	239,985 239,985	97,844 97,844	337,829 337,829
Total, A.		Rayatwari ... 38,541,310 Other Government ... 1,957,724 Alienated ... 3,079,713 Total ... 43,578,747	20,905,039 813,058 1,884,425 23,402,522	553,671 4,548 54,341 611,560	20,352,368 608,510 1,830,084 22,790,962	5,611,516 776,477 774,277 7,162,270	25,963,884 1,384,987 2,604,361 29,953,232
B.—Sind.							
19	Karáchi	Rayatwari ... 4,235,181 Other Government ... 3,407,898 Alienated ... 18,291 Total ... 7,661,370	260,197 30,695 8,596 294,488	11,968 1,169 287 13,414	243,229 29,536 8,309 281,074	237,101 175,098 14,982 427,176	485,330 204,629 18,291 708,250
20	Hyderabad	Rayatwari ... 4,930,023 Other Government ... Alienated ... 356,683 Total ... 5,286,711	813,478 ... 101,067 914,545	17,628 ... 651 18,279	795,850 ... 100,416 896,266	1,030,516 ... 256,024 1,286,540	1,326,266 ... 356,440 2,182,806
21	Sukkur	Rayatwari ... 3,149,482 Other Government ... 16,322 Alienated ... 292,431 Total ... 3,458,235	885,851 6,321 48,341 435,513	29,105 145 940 30,190	356,746 6,176 42,401 405,323	329,391 5,206 250,030 584,617	686,127 11,383 292,431 989,940
22	Lárkhána	Rayatwari ... 2,962,119 Other Government ... 17,646 Alienated ... 251,759 Total ... 3,231,524	842,938 9,346 28,621 880,905	151,331 445 1,499 153,275	691,607 8,901 27,122 727,630	466,477 ... 224,637 691,114	1,158,084 8,901 251,759 1,418,744
23	Upper Sind Frontier.	Rayatwari ... 1,404,870 Other Government ... 232,054 Alienated ... 27,277 Total ... 1,664,201	426,815 19,411 8,208 454,524	40,242 2,057 539 42,938	386,473 17,354 7,759 411,586	427,015 ... 19,518 446,533	813,488 17,354 27,277 858,119
24	Thar and Párkar.	Rayatwari ... 2,203,861 Other Government ... 6,540,462 Alienated ... 18,195 Total ... 8,762,518	404,798 283,508 6,676 679,982	20,575 129 860 21,564	384,223 283,379 5,816 658,418	668,688 549,301 12,379 1,230,368	1,052,906 817,680 18,195 1,888,781
Total, B.		Rayatwari ... 18,886,541 Other Government ... 10,214,383 Alienated ... 964,636 Total ... 30,064,559	3,134,077 334,281 191,599 3,659,957	270,949 3,935 4,776 279,660	2,863,128 330,346 186,823 3,380,297	3,159,173 729,600 777,670 4,666,343	6,022,301 1,059,946 964,393 8,046,640
GRAND TOTAL...		Rayatwari ... 57,426,851 Other Government ... 12,172,106 Alienated ... 4,044,349 Total ... 73,643,306	24,039,116 947,339 2,076,024 27,062,479	823,620 8,483 59,117 891,220	23,215,496 938,856 2,016,907 26,171,259	8,770,639 1,508,077 1,551,847 11,828,613	31,986,135 2,444,333 3,568,764 37,999,872

Uncultivated, 1902-1903—concluded.

AREA.		UNCULTIVATED AREA.						District.	No.
Details of Column 7.		Available for cultivation.		Not available for cultivation.		Total, Columns 10 to 13.			
Assessed land.	Unassessed land.	Assessed land.	Unassessed land.	Forest.	Others.				
8	9	10	11	12	13		14		
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—BOMBAY PRESIDENCY PROPER—continued. III.—Karnatak—continued.		
2,202,209	810	45,581	317	237,791	202,294	485,983	Rayatwari...	Dhárwar	14
142,213	202	9,582	11,515	...	16,208	37,305	Other Government...		
2,344,422	1,012	55,163	11,832	237,791	218,502	523,288	Alienated ...		
Total.									
							IV.—Konkan.		
894,202	8,841	41,342	70,555	654,679	483,230	1,249,806	Rayatwari...	Thána	15
1,454	...	...	371	197	522	1,090	Other Government...		
23,743	...	8	1,297	1,621	10,389	13,310	Alienated ...		
924,404	8,841	41,345	72,223	656,497	494,141	1,264,206	Total.		
411,782	5,347	3,537	19,219	195,491	146,700	364,947	Rayatwari...	Kolába	16
296,273	590	317	8,195	91,384	130,237	230,133	Other Government...		
5,161	...	...	608	...	1,678	2,286	Alienated ...		
713,216	5,937	3,854	28,022	286,875	278,615	597,366	Total.		
270,890	100	1,815	4,141	7,765	145,348	159,069	Rayatwari...	Ratnágiri	17
7,808	...	28	171	...	3,823	14,027	Other Government...		
4,896	...	...	572	...	1,985	2,557	Alienated ...		
282,894	100	1,843	4,884	7,765	151,161	165,653	Total.		
337,376	453	48,053	1,917	1,994,221	142,899	2,187,090	Rayatwari...	Kánara.	18
...	...	...	...	...	...	...	Other Government...		
...	...	...	...	...	...	...	Alienated ...		
337,376	453	48,053	1,917	1,994,221	142,899	2,187,090	Total.		
25,908,995	54,889	982,217	372,270	7,033,394	4,189,545	12,577,426	Rayatwari...	Total, A.	
1,384,127	860	494	9,526	118,930	443,787	572,737	Other Government...		
2,603,866	495	29,987	44,460	33,993	366,912	475,352	Alienated ...		
29,896,988	56,244	1,012,698	426,256	7,186,317	5,000,244	13,625,515	Total.		
							B.—Sind.		
468,585	16,745	110,013	362,952	131,846	3,145,040	3,749,851	Rayatwari...	Karáchi	19
183,757	20,872	1,013	714,550	1,422	2,486,284	3,203,269	Other Government...		
18,291	...	...	...	...	...	...	Alienated ...		
670,633	37,617	111,026	1,077,502	133,268	5,631,324	6,953,120	Total.		
1,782,063	44,303	479,716	1,502,871	142,857	978,218	3,103,905	Rayatwari...	Hyderabad	20
345,964	10,476	...	...	...	243	243	Other Government...		
2,128,027	54,779	479,716	1,502,871	142,857	978,461	3,103,905	Alienated ...		
...	...	...	...	...	...	...	Total.		
657,352	23,775	102,079	942,679	254,137	1,164,460	2,463,355	Rayatwari...	Sukkur	21
...	11,382	...	3,299	...	1,641	4,940	Other Government...		
292,431	...	...	...	...	...	...	Alienated ...		
949,783	40,157	102,079	945,978	254,137	1,166,101	2,468,295	Total.		
1,106,187	51,897	111,996	821,336	58,917	811,886	1,804,035	Rayatwari...	Lárkhána	22
...	8,901	...	6,208	...	2,537	8,745	Other Government...		
251,759	...	...	...	...	...	...	Alienated ...		
1,357,946	60,798	111,996	827,444	58,917	814,423	1,812,780	Total.		
764,296	49,192	65,127	191,802	44,750	289,703	591,383	Rayatwari...	Upper Sind	23
...	17,354	...	101,610	...	113,090	214,700	Other Government...		
2,033	25,244	...	...	...	...	...	Alienated ...		
766,329	91,790	65,127	293,412	44,750	402,793	806,082	Total.		
1,014,042	38,804	146,129	462,957	125,333	416,536	1,150,965	Rayatwari...	Thar and Párkar.	24
765,959	61,721	12,365	533,879	55	5,176,483	5,722,782	Other Government...		
16,106	2,089	...	...	...	...	...	Alienated ...		
1,786,107	102,674	158,494	996,836	125,388	5,593,019	6,873,737	Total.		
5,792,525	229,776	1,015,060	4,284,497	757,840	6,805,843	12,863,240	Rayatwari...	Total, B.	
939,716	120,230	13,378	1,359,546	1,477	7,780,035	9,154,436	Other Government...		
926,564	37,809	...	...	...	243	243	Alienated ...		
7,658,825	387,815	1,028,438	5,644,043	759,317	14,586,121	22,017,919	Total.		
31,701,520	284,665	1,997,277	4,656,767	7,791,234	10,995,388	25,440,666	Rayatwari...	GRAND TOTAL	
2,323,843	121,090	13,572	1,369,072	120,407	8,223,822	9,727,173	Other Government...		
3,530,450	38,304	29,987	44,460	33,993	367,155	475,595	Alienated ...		
37,555,813	444,059	2,041,136	6,070,299	7,945,634	19,586,365	35,643,434	Total.		

No.	District.	I.—						
		Jowári (Great Millet), Sorghum vulgare, &c.	Báiri (Spiked Millet), Pennisetum typhloideum.	Paddy (Bhát), Oryza sativa.	Wheat (Gahu), Triticum aestivum.	Barley (Jav. Sata), Hordeum vulgare.	Maise (Maka), Zea mays.	Kodra (Harik), Paspalum scrobiculatum.
1		2	3	4	5	6	7	8
A.—BOMBAY PRESIDENCY PROPER.								
I.—Gujarát.								
1	Ahmedabad ...	{ Rayatwári ... 110,467 Other Government ... 108,413 Alienated ... 290	{ Rayatwári ... 119,355 Other Government ... 58,981 Alienated ... 363	{ 15,741 1,330 94	{ 54,864 88,226 58	{ 7,490 1,801 87	{ 2,124 307	{ 7,931 3,401 11
	Total ...	219,170	178,698	17,165	138,143	9,328	2,431	11,393
2	Kaira ...	{ Rayatwári ... 37,365 Other Government ... 215 Alienated ... 290	{ 225,029 922 1,721	{ 60,247 178	{ 3,070 14	{ 475	{ 317	{ 94,220 187 561
	Total ...	37,870	227,672	60,425	3,084	475	317	94,968
3	Panch Maháls. ...	{ Rayatwári ... 1,853 Other Government ... 838 Alienated ... 878	{ 28,165 10,586 5,468	{ 15,999 11,091 4,638	{ 10 8 2	{ 6 5 3	{ 51,514 12,551 8,868	{ 8,448 4,323 2,411
	Total ...	3,069	44,169	31,668	20	14	72,433	15,082
4	Broach ...	{ Rayatwári ... 146,906 Other Government ... 37 Alienated	{ 13,949	{ 3,299	{ 11,309	{	{ 15	{ 6,043
	Total ...	146,993	13,949	3,299	11,309	.....	15	6,043
5	Surat ...	{ Rayatwári ... 144,867 Other Government ... 427 Alienated ... 5,652	{ 11,975 43	{ 82,031 235 958	{ 6,579 1	{	{ 17	{ 26,969 300
	Total ...	150,446	12,018	83,224	6,580	.....	17	27,269
II.—Deccan.								
6	Khándesh ...	{ Rayatwári ... 430,423 Other Government Alienated ... 16,646	{ 556,107 10,308	{ 8,211 290	{ 98,086 924	{ 4	{ 4,854 255	{ 955
	Total ...	447,068	566,415	8,501	99,010	4	5,109	955
7	Násik ...	{ Rayatwári ... 98,344 Other Government Alienated ... 7,001	{ 744,298 56,107	{ 50,383 3,451	{ 164,737 24,308	{	{ 3,025 118	{ 9
	Total ...	105,345	800,405	53,734	189,040	.....	3,143	9
8	Ahmednagar ...	{ Rayatwári ... 638,509 Other Government Alienated ... 114,414	{ 1,003,452 107,118	{ 12,597 58	{ 107,945 6,523	{ 498 64	{ 632 104	{ 143
	Total ...	747,923	1,110,570	12,650	114,468	562	736	143
9	Poona ...	{ Rayatwári ... 470,056 Other Government Alienated ... 72,491	{ 643,097 125,204	{ 62,093 7,911	{ 45,873 12,263	{ 756 71	{ 891 84	{ 152 86
	Total ...	542,547	768,301	70,004	58,141	827	975	188
10	Sholápur ...	{ Rayatwári ... 1,033,064 Other Government Alienated ... 67,081	{ 433,351 38,020	{ 11,482 474	{ 23,185 1,569	{ 1,932 138	{ 10,284 970	{ 107 1
	Total ...	1,100,145	471,371	11,956	24,754	2,070	11,254	108
11	Sátára ...	{ Rayatwári ... 390,314 Other Government Alienated ... 73,312	{ 463,118 59,506	{ 32,033 11,047	{ 35,429 6,533	{ 2,677 401	{ 9,073 1,991	{ 48 6
	Total ...	463,656	522,624	43,130	41,967	3,078	11,064	54
III.—Karnátak.								
12	Belgaum ...	{ Rayatwári ... 578,337 Other Government Alienated ... 132,655	{ 23,923 54,931	{ 106,838 6,273	{ 60,960 9,860	{ 130 11	{ 10,854 3,136	{ 82 1
	Total ...	710,992	183,854	113,111	70,840	141	13,990	83
13	Bijápur ...	{ Rayatwári ... 1,251,627 Other Government Alienated ... 172,501	{ 571,849 44,382	{ 7,065 566	{ 99,325 9,467	{ 10 5	{ 2,501 386	{ 83 2
	Total ...	1,424,128	616,231	7,631	108,692	15	2,887	85

1901-1902.

CEREALS.

Ragi (Nagli), Eleusine coracana.	Rāle Kāng (Italian Millet), Setaria Italica.	Vari (Sāya and Barag), Panicum miliare and Panicum miliaceum.	Banti, Banti, Panicum crusgalli var. frumentum.	Bhadli, Panicum pilosum.	Amarnath (Rājgira), Amaranthus paniculatus.	Others.	Total, L.	District.	No.
9	10	11	12	13	14	15	16	1	
A.—BOMBAY PRESIDENCY PROPER.									
I.—Gujarāt.									
5,660 185 13	374 3	1,157 957	11,918 12,585 16	...	21	72	337,224 271,189 876	Rayatwari... Other Government... Alienated ...	Ahmedabad ... 1
5,858	377	2,114	24,519	...	21	72	609,289	Total.	
48,946 147 196	196 3	320 1 18	3,300 ... 2	...	172	532 ... 2	474,189 1,472 2,985	Rayatwari... Other Government... Alienated ...	Kaira ... 2
49,289	199	339	3,302	...	172	534	478,646	Total.	
7,440 3,073 1,559	19	844 81 135	13,344 5,320 3,284	6 ... 1	4	2,264 97 86	129,916 47,763 26,283	Rayatwari... Other Government... Alienated ...	Panch Mahāls ... 3
12,072	19	1,060	21,838	7	4	2,447	203,962	Total.	
157 ..... .....	..... ..... .....	79 ..... .....	... ... ...	...	3 ... ...	... ... ...	181,760 87	Rayatwari... Other Government... Alienated ...	Broach ... 4
157	.....	79	...	...	3	...	181,847	Total.	
13,148 198	13	77	1,773	78	2	184	287,213 662 7,52	Rayatwari... Other Government... Alienated ...	Surat ... 5
13,346	13	77	1,773	78	2	184	295,027	Total.	
II.—Deccan.									
4,088 118	651 39	3,232 128	2,384 ... 127	745 ... 36	141 ... 22	34	1,109,915 28,892	Rayatwari... Other Government... Alienated ...	Khāndesh ... 6
4,206	690	3,360	2,511	781	163	34	1,138,807	Total.	
90,448 5,391	642 48	33,308 1,935	115 ... 8	2,029 ... 180	87 ... 5	155 ... 2	1,187,480 98,549	Rayatwari... Other Government... Alienated ...	Nāsik ... 7
95,839	690	35,243	123	2,209	92	157	1,286,029	Total.	
16,637 1	11,186 633	14,407 ... 195	105	2,655 ... 24	122 ... 5	1,518 ... 36	1,805,406 229,170	Rayatwari... Other Government... Alienated ...	Ahmednagar ... 8
16,638	11,819	14,602	105	2,673	127	1,554	2,034,576	Total.	
32,300 3,243	1,316 295	24,200 2,243	101 ... 17	3,175 ... 634	53 ... 10	1,325 ... 165	1,285,393 224,717	Rayatwari... Other Government... Alienated ...	Poona ... 9
35,543	1,611	26,443	118	3,859	63	1,490	1,510,110	Total.	
55 22	4,078 340	7,618 ... 847	14 ... 3	784 ... 6	66 ... 5	... ... ...	1,526,020 109,476	Rayatwari... Other Government... Alienated ...	Sholāpur ... 10
77	4,418	8,465	17	790	71	...	1,635,496	Total.	
33,673 9,649	16,774 4,467	42,875 ... 10,784	50 ... 4	... ... ...	396 ... 249	3,452 ... 343	1,029,992 178,297	Rayatwari... Other Government... Alienated ...	Sātāra... 11
43,322	21,241	53,659	54	...	645	3,795	1,208,289	Total.	
III.—Karnātak.									
39,217 5,629	36,044 6,729	31,238 ... 3,798	1	...	2	281 ... 10	992,927 222,933	Rayatwari... Other Government... Alienated ...	Belgaum ... 12
44,746	42,773	35,036	1	...	2	291	1,215,860	Total.	
130 14	18,625 2,963	7,591 ... 885	20 ... 2	...	10	8	1,953,739 231,178	Rayatwari... Other Government... Alienated ...	Bijāpur ... 13
144	21,593	8,476	22	...	10	3	2,189,917	Total.	

No.	District.	I.—CEREALS						
		Jowari (Great millet), Sorghum vulgare, &c.	Bajri (Spiked millet), Pennisetum typhoides.	Paddy (Bhat), Oriza sativa.	Wheat (Gahu), Triticum aestivum.	Barley (Jav, Sahu), Hordeum vulgare.	Maize (Maka), Zea mays.	Kodra (Harit), Paspalum scrobiculatum.
1		2	3	4	5	6	7	8
A.—BOMBAY PRESIDENCY								
PROPER—continued.								
III.—Karnatak—continued.								
14	Dharwar ...	Rayatwari ... 632,145	7,072	137,436	225,939	35	45	48
	Other Government ...	36,925	235	17,918	8,312	.....	2	...
	Alienated ...	.....	.....	.....	.....	.....	.....	.....
	Total ...	669,070	7,307	155,354	234,251	35	47	48
IV.—Konkan.								
15	Thana ..	Rayatwari ... 51	2	289,570	71	.....	17	12,450
	Other Government ...	.....	.....	624	.....	.....	.....	.....
	Alienated ...	.....	.....	7,217	.....	.....	2	16
	Total ...	51	2	297,411	71	.....	19	12,466
16	Kolaba ...	Rayatwari ...	.....	188,528	.....	.....	.....	3,027
	Other Government ...	.....	.....	59,819	.....	.....	.....	14,807
	Alienated ...	.....	.....	2,005	.....	.....	.....	.....
	Total ...	.....	.....	245,352	.....	.....	.....	17,834
17	Ratnagiri ...	Rayatwari ...	3	50,032	.....	.....	1	15,998
	Other Government ...	.....	.....	841	.....	.....	.....	563
	Alienated ...	.....	.....	1,806	.....	.....	.....	357
	Total ...	.....	3	52,379	.....	.....	1	16,908
18	Kanara ...	Rayatwari ... 1,711	.....	195,186	.....	6	317	.....
	Other Government ...	.....	.....	.....	.....	.....	.....	.....
	Alienated ...	.....	.....	.....	.....	.....	.....	.....
	Total ...	1,711	.....	195,186	.....	6	317	.....
	Total, A. ...	59,60,569	49,49,745	1,323,721	957,807	14,019	96,481	176,763
	Other Government ...	109,980	70,439	73,880	83,234	1,806	12,858	23,171
	Alienated ...	659,635	503,405	64,579	79,829	730	15,416	3,702
	Total ...	67,70,184	5,523,589	1,462,180	1,100,370	16,555	124,755	203,636
B.—Sind.								
19	Karachi ...	Rayatwari ... 9,158	22,332	186,747	5,295	4,223	1,084	.....
	Other Government ...	8,559	129	15,692	1,293	618	45	.....
	Alienated ...	20	318	1,932	356	12	.....	.....
	Total ...	17,737	22,779	204,371	6,944	4,903	1,129	.....
20	Hyderabad ...	Rayatwari ... 83,713	2,98,549	174,933	66,230	2,901	121	.....
	Other Government ...	.....	.....	.....	.....	.....	.....	.....
	Alienated ...	5,894	36,884	32,817	5,141	506	88	.....
	Total ...	89,607	335,433	207,750	71,371	3,407	209	.....
21	Sukkar. ...	Rayatwari ... 96,991	19,746	58,890	142,396	393	.....	.....
	Other Government ...	942	7	1,373	1,135	3	.....	.....
	Alienated ...	10,242	770	4,162	17,419	19	.....	.....
	Total ...	108,175	20,523	64,425	160,950	415	.....	.....
22	Larkhana. ...	Rayatwari ... 165,310	22,886	273,049	141,747	3,115	.....	.....
	Other Government ...	1,204	104	.....	3,889	13	.....	.....
	Alienated ...	16,917	844	3,471	969	52	.....	.....
	Total ...	183,431	23,834	276,520	146,605	3,180	.....	.....
23	Upper Sind Frontier. ...	Rayatwari ... 120,435	59,516	44,465	46,389	293	40	.....
	Other Government ...	9,199	.....	290	524	11	.....	.....
	Alienated ...	3,367	1,126	682	20	.....	.....	.....
	Total ...	133,021	60,642	45,437	46,933	304	40	.....
24	Thar and Parkar. ...	Rayatwari ... 7,493	76,873	138,037	65,575	577	53	.....
	Other Government ...	1,302	265,686	.....	80	66	.....	.....
	Alienated ...	47	1,266	1,892	501	14	.....	.....
	Total ...	8,842	343,825	139,929	66,156	657	53	.....
	Total, B. ...	483,100	499,902	876,121	467,632	11,502	1,292	.....
	Other Government ...	21,206	265,926	17,355	6,921	761	45	.....
	Alienated ...	36,567	41,208	44,956	24,406	603	88	.....
	Total ...	540,813	807,036	938,432	498,959	12,866	1,431	.....
GRAND TOTAL...		Rayatwari ... 64,43,669	54,49,647	2,199,842	1,401,939	25,521	97,779	176,763
	Other Government ...	131,186	336,365	91,235	90,155	2,567	12,903	23,171
	Alienated ...	736,142	544,613	109,535	104,235	1,333	15,604	3,702
	Total ...	78,10,997	63,30,625	2,400,612	1,599,329	29,421	126,186	203,636

continued.

—continued.

Bagi (Nagii), Eleusine coracana.	Rale Káng (Italian Millet) Setaria Italica	Vari (Sáva and Barag), Pan- icum miliare and Paineum miliaceum.	Banti, Barti, Panicum cruegalli var frumen- taceum.	Bhadli, Panicum pilosum.	Amaranth (Rágira), Amaranthus paniculatus.	Others.	Total, I.	District.	No.
9	10	11	12	13	14	15	16	1	
A.—BOMBAY PRESIDENCY PROPER—continued. III.—Karnátak—continued.									
49,684	63,431	42,025	174	...	...	...	1,158,034	Rayatwári... } Dhárwár ...	14
4,389	4,081	2,608	6	...	...	...	74,476	Other Government. }	
51,073	67,512	44,633	180	...	...	...	1,232,510	Alienated ... }	
								Total.	
IV.—Konkan.									
54,770	...	21,634	...	...	...	...	378,615	Rayatwári... } Thána ...	15
809	...	400	...	...	...	...	624	Other Government. }	
55,579	...	22,084	...	...	...	...	8,444	Alienated ... }	
								Total.	
20,748	1	14,859	...	...	...	...	222,163	Rayatwári... } Kolába ...	16
37,837	...	27,805	...	...	...	...	140,263	Other Government. }	
254	...	176	...	...	...	...	2,434	Alienated ... }	
58,839	1	42,839	...	...	...	...	364,865	Total.	
21,365	27	9,084	...	...	1	...	96,511	Rayatwári... } Ratnágiri ...	17
517	...	322	...	...	...	...	2,233	Other Government. }	
597	...	218	...	...	...	...	2,678	Alienated ... }	
22,479	27	9,624	...	...	1	...	101,422	Total.	
7,792	124	318	...	...	...	...	205,454	Rayatwári... } Kánara ...	18
...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	Alienated ... }	
7,792	124	318	...	...	...	...	205,454	Total.	
446,258	153,501	254,916	33,299	9,472	1,080	9,820	14,366,951	Rayatwári... } Total, A. ...	
41,759	3	29,166	17,905	...	...	97	464,298	Other Government. }	
31,982	19,603	24,369	3,419	931	296	644	1,448,540	Alienated ... }	
519,999	173,107	308,451	54,623	10,403	1,376	10,561	16,279,783	Total.	
B.—Sind.									
549	4	92	...	...	...	...	229,484	Rayatwári... } Karáchi ...	19
9	...	4	...	...	...	...	26,399	Other Government. }	
5	...	5	...	...	...	...	2,848	Alienated ... }	
563	4	101	...	...	...	...	258,581	Total.	
13	7	353	...	...	...	...	626,820	Rayatwári... } Hyderabad ...	20
...	...	...	...	...	...	...	...	Other Government. }	
...	...	9	...	...	...	...	81,339	Alienated ... }	
13	7	362	...	...	...	...	708,159	Total.	
90	125	16	...	...	...	1,320	319,967	Rayatwári... } Sukkar ...	21
...	...	...	...	...	...	6	3,466	Other Government. }	
...	121	...	...	...	...	...	32,733	Alienated ... }	
90	246	16	...	...	...	1,326	356,166	Total.	
30	876	102	...	...	...	...	607,115	Rayatwári... } Lárkhána ...	22
...	...	2	...	...	...	...	5,212	Other Government. }	
1	41	22	...	...	...	...	22,317	Alienated ... }	
31	917	126	...	...	...	...	694,644	Total.	
2	177	1	...	...	...	697	272,015	Rayatwári... } Upper Sind ...	23
1	14	...	...	...	...	...	10,039	Other Government. }	
...	5	...	...	...	...	...	5,220	Alienated ... }	
3	196	1	...	...	...	697	287,274	Total.	
5	2	648	...	...	...	...	289,263	Rayatwári... } Thar and Pár- ...	24
...	...	9	...	...	...	...	267,143	Other Government. }	
...	...	13	...	...	...	...	3,733	Alienated ... }	
5	2	670	...	...	...	...	560,139	Total.	
639	1,191	1,212	...	...	...	2,017	2,344,664	Rayatwári... } Total, B. ...	
10	14	15	...	...	...	6	312,259	Other Government. }	
6	167	49	...	...	...	...	147,990	Alienated ... }	
705	1,372	1,276	...	...	...	2,023	2,804,913	Total.	
446,947	154,692	256,123	33,299	9,472	1,080	11,837	16,711,615	Rayatwári... } GRAND TOTAL...	
41,769	17	29,181	17,905	...	...	103	776,557	Other Government. }	
31,988	19,770	24,418	3,419	931	296	644	1,596,530	Alienated ... }	
520,704	174,479	309,727	54,623	10,403	1,376	12,584	19,084,702	Total	

No.	District.	II.—Pulses.								
		Tur (Pigeon Pea) <i>Cajanus indicus</i> .	Gram (Chana), <i>Cicer arietinum</i> .	Mung (Green Gram), <i>Phaseolus mungo</i> .	Uddid (Black Gram), <i>Phaseolus radiatus</i> .	Math (Kidney Bean), <i>Phaseolus aconitifolius</i> .	Vai (large-fruited Dolichos), <i>Dolichos lablab</i> .	Chavil (small-fruited Dolichos), <i>Dolichos catiang</i> .	Kulith (Horse Gram), <i>Dolichos uniauratus</i> .	Field Pea (Vatane), <i>Pisum sativum</i> .
1		17	18	19	20	21	22	23	24	25
A.—BOMBAY PRESIDENCY PROPER.										
<i>I.—Gujarāt.</i>										
1	Ahmedabad ...	Rayatwari ... 438 Other Government ... 18 Alienated	2,335 4,066 ..	3,154 3,109 ..	1,166 1,442 ..	20,720 10,363 1	5	62 20 ..	150 2,078 ..	.. .. ..
	Total ...	456	6,451	6,263	2,608	31,084	5	82	2,228	..
2	Kaira ...	Rayatwari ... 11,647 Other Government ... 2 Alienated ... 78	637 .. 1	1,265	347	17,203 .. 35	718 .. 1	1,600 .. 1	.. .. ..	.. .. ..
	Total ...	11,722	638	1,265	347	17,238	719	1,601	..	..
3	Panch Mahals ...	Rayatwari ... 1,923 Other Government ... 444 Alienated ... 816	334 68 21	1,344 315 181	1,054 170 85	2,553 649 319	33 12 ..	137 61 28	16 .. ..	.. .. ..
	Total ...	2,983	426	1,840	1,309	3,521	45	229	16	..
4	Broach ...	Rayatwari ... 4,999 Other Government ... 2 Alienated	317	185 .. ..	.. .. ..	1,123	474	89 .. ..	.. .. ..	5
	Total ...	5,001	317	185	..	1,123	474	89	..	5
5	Surat ...	Rayatwari ... 20,780 Other Government ... 30 Alienated ... 239	814 .. 10	2,318 .. 21	5,056 .. 35	231 .. 2	15,570 49 98	327 .. 1	.. .. ..	966
	Total ...	21,099	824	2,339	5,091	233	15,712	328	..	966
<i>II.—Deccan.</i>										
6	Khándesh ...	Rayatwari ... 53,212 Other Government Alienated ... 1,857	48,236 .. 756	24,172 .. 382	95,155 .. 2,183	15,544 .. 229	158 .. 1	3,001 .. 79	66,526 .. 536	2,317 .. 26
	Total ...	55,069	48,992	24,554	97,288	15,773	159	3,080	67,062	2,393
7	Násik ...	Rayatwari ... 14,164 Other Government Alienated ... 1,479	59,073 .. 5,561	8,735 .. 114	23,534 .. 1,771	13,378 .. 189	383 .. 1	33	83,458 .. 3,873	3,632 .. 428
	Total ...	15,643	64,634	8,849	30,305	13,567	384	33	87,331	4,110
8	Ahmednagar ...	Rayatwari ... 38,495 Other Government Alienated ... 4,481	41,868 .. 3,363	41,909 .. 2,364	2,031 .. 2	49,171 .. 2,753	316 .. 10	1,452 .. 47	65,905 .. 5,478	628
	Total ...	42,976	45,786	44,273	2,636	51,926	326	1,499	71,383	628
9	Poona ...	Rayatwari ... 27,160 Other Government Alienated ... 4,355	39,363 .. 10,291	9,835 .. 1,387	5,135 .. 1,593	32,724 .. 3,376	3,045 .. 439	744 .. 266	43,131 .. 6,801	1,467 .. 358
	Total ...	31,515	49,657	11,222	6,728	36,100	3,484	1,010	49,932	1,825
10	Sholápur ...	Rayatwari ... 92,635 Other Government Alienated ... 3,125	30,256 .. 2,001	14,522 .. 914	2,469 .. 275	30,350 .. 1,591	364 .. 50	112 .. 1	13,228 .. 1,893	33 .. 7
	Total ...	95,760	32,257	15,436	2,744	31,941	414	113	20,121	40
11	Sátára ...	Rayatwari ... 49,590 Other Government Alienated ... 8,165	38,642 .. 5,905	12,733 .. 1,663	26,379 .. 5,971	60,182 .. 4,856	2,551 .. 397	485 .. 46	42,098 .. 6,125	878 .. 254
	Total ...	57,755	44,547	14,401	32,850	65,038	2,948	531	48,223	1,162
<i>III.—Karnátak.</i>										
12	Belgaum ...	Rayatwari ... 56,455 Other Government Alienated ... 14,023	26,277 .. 5,360	8,922 .. 2,700	12,258 .. 1,242	7,638 .. 1,890	8,011 .. 1,286	1,520 .. 410	42,897 .. 9,170	3,133 .. 174
	Total ...	70,483	31,637	11,622	13,500	9,528	9,277	1,930	52,067	3,307
13	Bijápur ...	Rayatwari ... 88,794 Other Government Alienated ... 10,994	34,213 .. 3,966	22,485 .. 2,646	 1	9,942 .. 849	4,609 .. 637	3,549 .. 660	23,311 .. 3,223	23 .. 2
	Total ...	92,788	38,184	25,131	1	10,791	5,246	4,209	26,534	30

continued.

					III.—ORCHARD AND GARDEN PRODUCE.					District.	No.
Lentil (Masur), Ervum lma.	Chickling Vetch (Lakh Lang), Lathyrus sativus.	Field Vetch (Guvar) Cyanopsis Psoralea des.	Others.	Total, II.	A.—Vege- tables Roots and Tubers).	B.—Green Vege- tables.	C.—Green Fodder.	D.—Fruit Trees.	Total, III.		
26	27	28	29	30	31	32	33	34	35	1	
A.—BOMBAY PRESIDENCY PROPER.											
I.—Gujarat.											
...	...	2,239	...	30,319	940	1,616	869	485	3,901	Rayatwari...	Ahmedabad ... 1
...	...	947	...	22,043	67	256	108	34	465	Other Government...	
...	...	3	...	4	1	25	27	4	57	Alienated ...	
...	...	3,189	...	52,366	1,008	1,897	995	523	4,423	Total.	
...	...	7,519	...	40,986	733	1,178	3,250	239	5,450	Rayatwari...	Kaira ... 2
...	...	...	...	2	9	2	...	1	12	Other Government...	
...	...	60	...	171	10	19	7	...	36	Alienated ...	
...	...	7,579	...	41,109	752	1,199	3,257	290	5,498	Total.	
...	...	593	...	7,987	84	136	149	16	435	Rayatwari...	Panch Mahals ... 3
...	...	180	...	2,202	99	14	56	...	189	Other Government...	
...	...	141	...	1,094	21	8	5	...	29	Alienated ...	
...	...	914	...	11,283	204	203	230	16	653	Total.	
...	9,731	101	...	17,024	266	843	1,075	463	2,647	Rayatwari...	Broach ... 4
...	...	...	...	2	...	...	...	...	...	Other Government...	
...	...	...	...	...	...	...	...	...	...	Alienated ...	
...	9,731	101	...	17,026	266	843	1,075	463	2,647	Total.	
20	1,017	1,119	...	43,718	600	1,510	9	755	2,874	Rayatwari...	Surat ... 5
...	...	...	...	79	...	7	...	...	7	Other Government...	
...	6	7	...	464	6	17	...	1	23	Alienated ...	
20	1,023	1,126	...	49,261	605	1,534	9	756	2,904	Total.	
II.—Deccan.											
313	37	...	...	308,721	2,455	4,250	300	1,209	8,114	Rayatwari...	Khândesh ... 6
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	...	...	...	6,002	209	70	...	177	456	Alienated ...	
316	37	...	...	314,723	2,664	4,320	200	1,386	8,570	Total.	
4,437	4,870	...	...	233,747	4,682	1,436	2,504	1,750	10,362	Rayatwari...	Násik ... 7
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	665	...	...	14,606	679	173	122	185	1,138	Alienated ...	
4,962	5,535	...	...	235,353	5,361	1,598	2,626	1,915	11,500	Total.	
343	57	...	...	242,778	4,830	1,075	1,740	914	8,409	Rayatwari...	Ahmednagar ... 8
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	...	...	...	19,006	575	117	184	103	979	Alienated ...	
343	57	...	...	261,783	5,255	1,192	1,924	1,017	9,388	Total.	
560	...	...	9	163,173	12,099	1,165	1,335	2,386	16,935	Rayatwari...	Poona ... 9
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	...	...	13	23,925	2,747	237	84	652	3,770	Alienated ...	
603	...	...	22	192,098	14,846	1,452	1,419	3,038	20,755	Total.	
153	135	...	...	189,257	6,457	1,405	738	1,105	9,705	Rayatwari...	Sholapur ... 10
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	11	...	...	9,873	615	128	11	31	785	Alienated ...	
158	146	...	...	199,130	7,072	1,533	749	1,136	1,0490	Total.	
363	...	...	68	234,474	10,004	1,021	479	631	12,135	Rayatwari...	Sátara ... 11
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	...	...	1	33,473	1,617	188	99	153	2,066	Alienated ...	
423	...	...	69	267,947	11,621	1,209	578	783	14,191	Total.	
III.—Karnatak.											
3,311	2	...	...	170,324	6,010	2,105	351	1,631	10,097	Rayatwari...	Belgaum ... 12
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	...	...	...	36,340	1,886	343	113	216	2,558	Alienated ...	
3,311	2	...	...	206,664	7,896	2,448	464	1,847	12,655	Total.	
...	...	...	...	186,936	2,463	1,298	1,070	1,303	6,633	Rayatwari...	Bijápur ... 13
...	...	...	...	...	...	...	...	...	...	Other Government...	
...	...	...	...	22,978	208	149	123	179	659	Alienated ...	
...	...	...	...	209,914	2,670	1,447	1,193	1,982	7,292	Total.	

No.	District.	Tur (Pigeon Pea) (Cajanus Indicus.	Gram (Chana) (Cicerari- stinum.	Mug (Green Gram) Phaseolus mungo.	Uddid (Black Gram) Phaseolus radiatus.	Math (Kidney Bean) Phaseolus acontil- folius.	Vál (large fruited Dolichos) Dolichos lablab.	Chavli (small fruited Dolichos) Dolichos Catiang.	Kulith (Horse Gram) Dolichos uniflorus.	Field Pea (Vatana) Pisum Sativum.
1		17	18	19	20	21	22	23	24	25
A.—BOMBAY PRESIDENCY PROPER—continued.										
III.—KarnátaK—continued.										
14	Dhárwár	{ Rayatwári ... 55,436 Other Government... 3,857 Alienated ...	{ 60,444 ... 1,645 ...	{ 45,381 3,011 ...	{ 5,974 256 ...	{ 13,784 646 ...	{ 3,343 351 ...	{ 995 53 ...	{ 51,515 3,011 ...	{ 171 29 ...
	Total ...	59,293	62,089	48,392	6,230	14,430	3,694	1,048	54,526	200
IV.—Konkan.										
15	Thána	{ Rayatwári ... 4,984 Other Government... Alienated ... 67	{ 2,201 ... 29 ...	{ 509 5 ...	{ 14,737 159 ...	{	{ 2,365 19 ...	{ 3,757 51 ...	{ 596 13 ...	{ 49
	Total ...	5,051	2,230	514	14,896	...	2,384	3,808	609	49
16	Kolába	{ Rayatwári ... 1,277 Other Government... 1,463 Alienated ...	{ 674 327 ...	{ 876 940 ...	{ 2,686 3,535 8	{	{ 5,685 2,697 29	{ 41 71 ...	{ 47 32 ...	{
	Total ...	2,745	1,001	1,816	6,279	...	8,411	112	79	...
17	Ratnágiri	{ Rayatwári ... 177 Other Government... 2 Alienated ... 5	{ 15	{ 169 2 6	{ 2,136 56 56	{	{ 1,832 86 ...	{ 136 1 6	{ 7,919 110 330	{
	Total ...	184	15	177	2,248	...	1,868	143	8,359	...
18	Kánara	{ Rayatwári ... 179 Other Government... Alienated ...	{ 247	{ 1,217	{ 1,795	{ 4	{ 517	{ 982	{ 2,402	{ 240
	Total ...	179	247	1,217	1,795	4	517	982	2,402	240
	Total, A.	{ Rayatwári ... 522,345 Other Government... 2,266 Alienated ... 53,091	{ 886,001 4,461 89,420	{ 199,736 4,366 15,394	{ 208,015 5,253 13,587	{ 274,547 11,012 16,738	{ 49,979 2,794 3,294	{ 19,522 156 1,649	{ 448,199 2,220 40,453	{ 13,647 ... 1,308
	Total ...	577,702	429,882	219,496	226,855	302,297	56,067	21,327	490,872	14,955
B.—Sind.										
19	Karáchi	{ Rayatwári ... Other Government... Alienated ...	{ 437	{ 7,433 551 74	{ 1,133 178 12	{ 739 129 47	{	{ 13	{	{ 2
	Total ...	...	437	8,058	1,323	915	...	13	...	2
20	Hyderabad	{ Rayatwári ... 3 Other Government... Alienated ...	{ 1,927 ... 391 ...	{ 1,207 ... 231 ...	{ 25	{ 21	{	{ 414 ... 34 ...	{	{
	Total ...	3	2,318	1,438	25	21	...	448	...	...
21	Sukkur	{ Rayatwári ... Other Government... Alienated ...	{ 8,344 31 1,332	{ 339 2 23	{ 234 1 3	{ 199	{	{ 59	{	{ 1
	Total ...	...	9,707	369	238	199	...	59	...	1
22	Lárkhána	{ Rayatwári ... Other Government... Alienated ...	{ 29,493 288 70	{ 1,023 ... 12 ...	{ 408 84 ...	{	{ 39	{	{	{
	Total ...	...	29,851	1,040	492	...	39	...	...	...
23	Upper Sind Frontier.	{ Rayatwári ... Other Government... Alienated ...	{ 35,618 ... 616 ...	{ 1,194 ... 77 ...	{ 359	{ 248	{	{ 40	{	{
	Total ...	...	36,229	1,271	359	248	...	40	...	...
24	Thar and Párkar.	{ Rayatwári ... 5 Other Government... Alienated ...	{ 52	{ 9,010 76 577	{ 20	{	{	{ 693 53 ...	{	{
	Total ...	5	52	9,663	20	...	...	746	...	...
	Total, B.	{ Rayatwári ... 8 Other Government... Alienated ...	{ 75,366 319 2,409	{ 20,211 629 999	{ 2,179 263 15	{ 1,207 129 47	{ 39	{ 1,219 53 34	{	{ 3
	Total ...	8	78,594	21,839	2,457	1,383	39	1,306	...	3
GRAND TOTAL...		{ Rayatwári ... 522,345 Other Government... 2,266 Alienated ... 53,091	{ 886,001 4,461 89,420	{ 199,736 4,366 15,394	{ 208,015 5,253 13,587	{ 274,547 11,012 16,738	{ 49,979 2,794 3,294	{ 19,522 156 1,649	{ 448,199 2,220 40,453	{ 13,647 ... 1,308
	Total ...	577,710	508,476	241,335	229,312	303,630	56,106	22,633	490,872	14,958

continued.

FUELS—continued.					III.—ORCHARD AND GARDEN PRODUCE—continued.					District.	No.
Lentil (Masur) Erum lens.	Chickling Vetch (Lakh, Lung) Lathyrus Sativus.	Field Vetch (Guvar) Cyamop- sis l'asor- lodes.	Others.	Total, II.	A.— Vege- tables (roots and Tubers.)	B.— Green Vege- tables.	C.— Green Fodder.	D.— Fruit Trees.	Total, III.		
26	27	28	29	30	31	32	33	34	35	1	
11	...	...	...	237,054	2,390	4,062	24	3,411	9,887	A.—BOMBAY PRESIDENCY PROPER—continued. III.—Karnatak—continued. Rayatwari... } Other Government... } Dhárwar. Alienated ... } Total.	14
...	...	...	...	12,859	69	338	1	354	762		
11	...	...	...	249,913	2,459	4,400	25	3,765	10,649		
...	45	...	...	29,243	1,088	805	341	4,237	6,471	IV.—Konkan. Rayatwari... } Other Government... } Thána. Alienated ... } Total.	15
...	...	...	...	343	22	29	...	161	212		
...	45	...	...	29,586	1,110	834	341	4,433	6,718		
...	...	...	...	11,286	45	442	...	1,335	1,822	Rayatwari... } Other Government... } Kolába. Alienated ... } Total.	16
...	...	...	2	9,123	...	62	...	15	77		
...	...	...	...	37	...	...	...	...	...		
...	...	...	2	20,445	45	504	...	1,850	1,899	Rayatwari... } Other Government... } Ratnágiri. Alienated ... } Total.	17
...	...	17	...	12,401	51	116	...	5,873	6,040		
...	...	...	...	207	...	1	...	37	163		
...	...	...	...	403	...	...	...	163	163	Rayatwari... } Other Government... } Kánara. Alienated ... } Total.	18
...	...	17	...	13,011	51	117	...	6,073	6,241		
1	...	...	...	7,584	292	646	1	18,032	18,971		
...	...	...	...	...	...	...	...	...	...	Rayatwari... } Other Government... } Alienated ... } Total.	18
...	...	...	...	...	...	...	...	...	...		
1	...	...	...	7,584	292	646	1	18,032	18,971		
9,412	15,894	11,583	77	2,158,962	55,338	25,149	14,126	46,325	140,938	Rayatwari... } Other Government... } Total, A. Alienated ... } Total.	
736	632	1,127	2	33,657	175	342	184	122	823		
...	...	211	14	186,577	8,664	1,885	776	2,353	13,683		
10,148	16,576	12,926	93	2,379,196	61,177	27,376	15,086	48,805	155,444		B.—Sind. Rayatwari... } Other Government... } Karáchi. Alienated ... } Total.
...	2,459	...	...	12,216	1,746	1,597	447	3,273	6,012		19
...	810	...	...	1,663	322	156	64	89	631		
...	148	...	...	231	12	39	...	8	59		
...	3,417	...	...	14,165	2,080	1,792	511	2,319	6,702	Rayatwari... } Other Government... } Hyderabad. Alienated ... } Total.	20
...	11,138	...	...	14,735	2,160	3,230	242	4,393	10,025		
...	1,725	...	...	2,381	350	240	97	494	1,181		
...	12,863	...	...	17,116	2,510	3,470	339	4,837	11,206	Rayatwari... } Other Government... } Sukkur. Alienated ... } Total.	21
...	25,314	1	...	34,491	1,433	3,251	193	3,302	8,229		
...	2,021	...	...	2,055	7	44	...	...	51		
...	3,302	...	...	4,663	40	34	...	88	162	Rayatwari... } Other Government... } Larkhána. Alienated ... } Total.	22
...	30,637	1	...	41,211	1,530	3,329	193	3,390	8,442		
...	100,037	...	...	131,005	1,163	2,837	602	1,932	6,534		
...	2,533	...	...	3,275	...	87	...	...	87	Rayatwari... } Other Government... } Upper Sind Alienated ... } Frontier. Total.	23
...	503	...	...	635	3	16	...	17	86		
...	103,373	...	...	134,795	1,166	2,910	602	1,919	6,657		
...	28,210	...	96	65,790	308	1,704	...	111	2,123	Rayatwari... } Other Government... } Thar and Pár- Alienated ... } kar. Total.	24
...	458	...	...	1,751	...	1,071	...	...	1,071		
...	28,698	...	96	66,941	308	2,782	...	111	3,201		
...	221	99	...	10,100	510	631	26	402	1,569	Rayatwari... } Other Government... } Alienated ... } Total.	
...	...	386	19	484	13	4	...	3	20		
...	...	1	...	578	3	119	...	13	135		
...	221	433	19	11,162	526	754	26	418	1,724	Rayatwari... } Other Government... } Alienated ... } Total.	
...	167,499	100	96	268,337	7,370	13,230	1,510	12,362	34,492		
...	5,664	330	19	7,412	342	278	64	92	796		
...	6,138	1	...	9,041	403	1,619	97	620	2,644	Rayatwari... } Other Government... } Total, B. Alienated ... } Total.	
...	179,209	437	115	285,390	8,120	15,067	1,671	13,074	37,932		
9,412	183,303	11,683	173	2,427,399	62,708	38,399	15,636	58,687	175,430		
736	5,664	1,463	21	41,069	517	640	218	214	1,619	Rayatwari... } Other Government... } GRAND TOTAL. Alienated ... } Total.	
...	6,818	212	14	196,218	9,072	3,404	873	2,978	16,327		
9,148	195,335	13,363	208	2,664,586	72,297	42,443	16,757	61,879	193,376		

No.	District.	IV.—DRUGS AND NARCOTICS.								Cardamom (Veldoda) Eleotaria Carda- momum.	Chilies (Mirchya) Capsicum frutescens.
		Tobacco (Tambaku) Nicotiana tabacum.	Bhang, Ganja, Indian Hemp, Cannabis Sativa.	Opium (Afu) Papaver Somni- ferum.	Coffee (Kopi Bund) Coffea Arabica.	Tes (Chaha) Theas nensis.	Cinchona, Cinchona Officinalis.	Others.	Total, IV.		
1		36	37	38	39	40	41	42	43	44	45
A.—BOMBAY PRESIDENCY PROPER.											
I.—Gujarāt.											
1	Ahmedabad ...	Rayatwari ... 3,712 Other Government ... 143 Alienated ... 8 Total ... 3,858	...	...	...	...	...	...	3,712 143 8 3,858	...	2,972 184 ...
2	Kaira... ..	Rayatwari ... 21,333 Other Government ... 73 Alienated ... 151 Total ... 21,506	...	...	...	...	...	...	21,283 73 151 21,506	...	1,660 12 26 1,698
3	Panch Mahals ...	Rayatwari ... 48 Other Government ... 20 Alienated ... 9 Total ... 77	...	...	...	...	...	...	48 20 9 77	...	374 176 11 561
4	Broach	Rayatwari ... 2,611 Other Government ... Alienated ... Total ... 2,611	...	...	...	...	...	...	2,611 2,611	...	309 269
5	Surat... ..	Rayatwari ... 506 Other Government ... Alienated ... 3 Total ... 508	...	...	...	1	...	...	506 ... 3 509	...	858 ... 62 920
II.—Deccan.											
6	Khandesh	Rayatwari ... 6,037 Other Government ... Alienated ... 133 Total ... 6,170	...	...	...	...	...	...	6,037 ... 133 6,170	...	7,925 ... 143 8,068
7	Nasik... ..	Rayatwari ... 1,271 Other Government ... Alienated ... 75 Total ... 1,346	1	...	...	...	...	...	1,272 ... 75 1,347	...	4,352 ... 409 4,761
8	Ahmednagar ...	Rayatwari ... 2,214 Other Government ... Alienated ... 178 Total ... 2,392	50	...	...	...	...	8	2,272 ... 178 2,450	...	3,812 ... 346 4,158
9	Poona... ..	Rayatwari ... 1,054 Other Government ... Alienated ... 106 Total ... 1,160	...	...	4	...	...	...	1,058 ... 110 1,168	...	5,788 ... 1,534 7,322
10	Sholapur	Rayatwari ... 2,025 Other Government ... Alienated ... 127 Total ... 2,152	...	...	...	...	...	...	2,025 ... 127 2,152	...	6,501 ... 451 6,952
11	Satara	Rayatwari ... 9,521 Other Government ... Alienated ... 821 Total ... 10,342	51	...	9	3	...	...	9,584 ... 822 10,406	...	8,292 ... 1,521 9,813
III.—Karnātak.											
12	Belgaum	Rayatwari ... 24,795 Other Government ... Alienated ... 5,667 Total ... 30,462	...	...	7	...	...	...	24,802 ... 5,667 30,469	...	13,480 ... 3,750 17,230
13	Bijapur	Rayatwari ... 810 Other Government ... Alienated ... 59 Total ... 869	...	...	...	...	...	...	810 ... 59 869	...	3,151 ... 334 3,485

continued.

V.—CONDIMENTS AND SPICES.											District.	No.
Ginger (Ale) Zingiber Officinale.	Black Pepper (Miri) Piper- nigrum.	Betel- leaves (Pāne) Piper- betel.	Betel-nut (Supari) Areca Catechu.	Turmeric (Hlad) Curcuma longa.	Fennel (Badi- shep) Pimpin- ella anisum.	Dill-seed (Bālant- shep) Anethum Sowa.	Coriander (Dhane) Coriand- rum Sativum.	Cumin (Jiri) Cuminum Cyminum.	Ajwan- seed (Ova) Ptychotus Ajowan.	Fenu- greek (Methi) Trigonella foenum græcum.		
46	47	48	49	50	51	52	53	54	55	56	1	
A.—BOMBAY PRESIDENCY PROPER.												
I.—Gujarāt.												
3	...	...	...	...	233	3	7	44	...	231	Rayatwari... Other Government... Alienated ...	Ahmedabad.
...	...	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...		
3	...	...	...	...	283	3	7	44	...	231	Total.	
52	...	...	...	6	1,839	4	...	1,724	3	15	Rayatwari... Other Government... Alienated ...	Kaira.
...	...	...	...	...	...	...	...	...	...	...		
2	...	...	...	...	28	...	...	49	...	...		
54	...	...	...	6	1,867	4	...	1,773	3	15	Total.	
1	...	...	...	...	...	20	2	1	...	2	Rayatwari... Other Government... Alienated ...	Panch Mahals.
...	...	...	...	...	...	...	2	...	...	...		
...	...	...	...	...	...	...	...	...	...	...		
1	...	...	...	...	...	20	4	1	...	2	Total.	
6	...	...	...	10	...	6	3	1	...	...	Rayatwari... Other Government... Alienated ...	Broach.
...	...	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...		
6	...	...	...	10	...	6	3	1	...	...	Total.	
94	...	...	...	144	...	4	13	...	18	254	Rayatwari... Other Government... Alienated ...	Surat.
...	...	...	...	3	...	...	...	...	...	2		
2	...	...	...	...	...	...	...	...	...	...		
96	...	...	...	147	...	4	13	...	18	256	Total.	
II.—Deccan.												
9	...	127	...	26	153	1,235	6,700	...	1,227	203	Rayatwari... Other Government... Alienated ...	Khāndesh.
...	...	...	...	...	...	...	...	...	...	...		
...	...	19	...	3	22	26	...	...	42	...		
9	...	146	...	29	175	1,261	6,700	...	1,269	203	Total.	
3	...	50	2	12	...	4	40	...	9	747	Rayatwari... Other Government... Alienated ...	Nāsik.
...	...	...	...	...	...	...	...	...	...	...		
...	...	13	...	...	...	3	3	...	3	17		
3	...	63	2	12	...	7	43	...	12	764	Total.	
...	...	101	...	...	...	2	2	...	...	2	Rayatwari... Other Government... Alienated ...	Ahmednagar.
...	...	...	...	...	...	...	...	...	...	...		
...	...	4	...	...	...	...	2	...	...	...		
...	...	105	...	...	...	2	4	...	...	2	Total.	
1	...	227	1	85	6	5	552	...	6	47	Rayatwari... Other Government... Alienated ...	Poona.
...	...	...	...	...	...	...	...	...	...	...		
1	...	195	...	4	1	...	17	...	...	...		
2	...	422	1	89	7	5	569	...	6	47	Total.	
...	...	192	...	416	...	7	22	...	13	...	Rayatwari... Other Government... Alienated ...	Sholapur.
...	...	...	...	...	...	...	...	...	...	...		
...	...	...	1	1	...	...	7	...	...	...		
...	...	192	1	417	...	7	29	...	13	...	Total.	
59	...	219	3	4,284	191	1	1,506	...	22	5	Rayatwari... Other Government... Alienated ...	Sátara.
...	...	...	...	...	...	...	...	...	...	...		
12	...	27	...	825	13	...	341	...	2	...		
71	...	246	3	5,109	204	1	1,847	...	24	5	Total.	
III.—Karnátak.												
3	...	112	7	199	35	...	470	...	...	95	Rayatwari... Other Government... Alienated ...	Belgaum.
...	...	...	...	...	...	...	...	...	...	...		
...	...	183	1	78	39	2	232	...	...	23		
3	...	295	8	277	74	2	702	...	...	118	Total.	
...	...	39	...	12	1	1	10	...	...	1	Rayatwari... Other Government... Alienated ...	Bijápur.
...	...	...	...	...	...	...	...	...	...	...		
...	...	2	...	2	1	...	1	...	...	...		
...	...	41	...	14	2	1	11	...	...	1	Total.	

No.	District.	IV.—DRUGS AND NARCOTICS—continued.							Cardamom (Veldoda) Eleotaria Carda- momum.	Chillies (Mirchya) Capsicum frutescens.	
		Tobacco (Tambakhu) Nicotiana glauca.	Bhang, Ganja, (Indian Hemp) Cannabis Sativa.	Opium (Afu) Papaver Somni- ferum.	Coffee (Kopi Bund) Coffea Arabica.	Tea (Chai) Theasi- nensis.	Cinchona Cinchona Officinalis.	Others.			Total, IV.
1		36	37	38	39	40	41	42	43	44	45
A.—BOMBAY PRESIDENCY PROPER—continued.											
III.—Karnatak—continued.											
14	Dhárwár	{ Rayatwári ... 928 Other Government ... Alienated ... 20 Total ... 948	...	...	15	...	...	...	943	...	53,939
			...	...	15	...	...	...	20	...	1,752
			...	...	...	...	...	...	963	...	55,685
IV.—Konkan.											
15	Thána	{ Rayatwári ... Other Government ... Alienated ... Total ...	...	...	1	...	...	...	1	...	505
			...	...	...	...	...	...	...	...	3
			...	...	1	...	...	...	1	...	508
16	Kolába	{ Rayatwári ... Other Government ... Alienated ... Total ...	...	...	2	...	...	...	2	...	53
			...	...	...	...	...	...	...	...	21
			...	...	2	...	...	...	2	...	74
17	Ratnágiri	{ Rayatwári ... Other Government ... Alienated ... Total ...	...	...	3	...	...	...	2	...	505
			...	...	...	...	...	...	...	...	8
			...	...	2	...	...	...	2	...	35
			...	...	...	...	...	...	...	...	548
18	Kánara	{ Rayatwári ... Other Government ... Alienated ... Total ...	...	...	12	...	...	...	12	865	413
			...	...	...	...	...	...	...	...	...
			...	...	12	...	...	...	12	865	413
	Total, A.	{ Rayatwári ... 76,814 Other Government ... 295 Alienated ... 7,332 Total ... 84,401	102	...	50	4	...	8	76,978	865	114,843
			...	...	2	...	...	...	237	...	401
			...	...	1	1	...	3	7,357	...	10,377
			...	...	53	5	...	11	84,572	865	125,621
B.—Sind.											
19	Karáchi	{ Rayatwári ... 120 Other Government ... Alienated ... 1 Total ... 121	...	...	...	...	...	...	120	...	73
			...	...	...	...	...	...	1	...	3
			...	...	...	...	...	...	...	...	1
			...	...	...	...	...	...	121	...	77
20	Hyderabad	{ Rayatwári ... 4,943 Other Government ... Alienated ... 799 Total ... 5,742	...	...	...	...	...	...	4,943	...	265
			...	...	...	...	...	...	799	...	180
			...	...	...	...	...	...	5,742	...	395
21	Sukkur	{ Rayatwári ... 1,906 Other Government ... 2 Alienated ... 80 Total ... 1,988	...	...	...	...	...	...	1,906	...	178
			...	...	...	...	...	...	2	...	...
			...	...	...	...	...	...	80	...	1
			...	...	...	...	...	...	1,988	...	179
22	Lárhána	{ Rayatwári ... 1,544 Other Government ... Alienated ... 85 Total ... 1,629	52	...	...	...	...	...	1,596	...	...
			...	...	...	...	...	...	...	...	...
			85	...	...	...	...	...	85	...	...
			1,629	52	...	...	...	...	1,681	...	...
23	Upper Sind Frontier.	{ Rayatwári ... 105 Other Government ... Alienated ... Total ... 105	...	...	...	...	...	...	105	...	3
			...	...	...	...	...	...	...	...	...
			...	...	...	...	...	...	...	...	...
			105	...	...	...	...	...	105	...	2
24	Thar and Párker.	{ Rayatwári ... 499 Other Government ... Alienated ... 42 Total ... 541	...	...	...	...	...	...	499	...	149
			...	...	...	...	...	...	...	...	...
			42	...	...	...	...	...	42	...	11
			541	...	...	...	...	...	541	...	160
	Total, B.	{ Rayatwári ... 9,117 Other Government ... 2 Alienated ... 1,007 Total ... 10,126	52	...	...	...	...	...	9,169	...	667
			...	...	...	...	...	...	2	...	3
			...	...	...	...	...	...	1,007	...	143
			10,126	52	...	...	...	...	10,178	...	813
GRAND TOTAL...		{ Rayatwári ... 85,931 Other Government ... 237 Alienated ... 8,359 Total ... 94,527	154	...	50	4	...	8	86,147	865	115,510
			...	...	2	...	...	...	239	...	404
			...	...	1	1	...	3	8,364	...	10,520
			94,527	154	...	53	5	...	94,750	865	126,434

continued.

V.—CONDIMENTS AND SPICES—continued.											District.	No.
Ginger (A'lo) Zingiber Officinale.	Black Pepper (Miri) Piper nigrum.	Betel leaves (Pano) Piper- betel.	Betel-nut (Supari) Areca- Catechu.	Turmeric (Haladi) Curcuma longa.	Fennel (Badi- shep) Pimpin- ella anisum.	Dill-seed (Balant- shep) Anethum Sowa.	Coriander (Uhang- Coriand- rum) Sativum.	Cumin (Jiri) Cuminum Cyminum.	Ajwan- seed (Ova) Ptychotus Ajowan.	Fenu- greek (Methi) Trigonella fenum græcum.		
46	47	48	49	50	51	52	53	54	55	56	1	
											A.—BOMBAY PRESIDENCY PROPER—continued.	
											III.—Karnatak—continued.	
1	...	1,247	444	67	2	...	2,301	...	29	300	Rayatwari... }	Dhárwar.
...	...	...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	103	82	...	...	...	2	...	...	4	Alienated ... }	
1	...	1,350	476	67	2	...	2,303	...	29	304	Total.	
											IV.—Konkan.	
214	...	200	34	34	...	...	253	...	...	1	Rayatwari... }	Thána.
...	...	...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	...	5	...	...	...	Alienated ... }	
214	...	200	34	34	...	...	258	...	...	1	Total.	
...	...	11	427	...	...	...	40	...	...	...	Rayatwari... }	Kolába.
...	...	...	...	...	...	...	1	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	...	...	Alienated ... }	
...	...	11	427	...	...	...	41	...	...	...	Total.	
...	...	2	793	6	...	...	...	...	...	...	Rayatwari... }	Ratnágiri.
...	...	...	188	...	...	...	...	...	...	...	Other Government. }	
...	...	...	3	...	...	...	...	...	...	...	Alienated ... }	
...	...	2	984	6	...	...	...	...	...	...	Total.	
2	1,723	177	12,084	51	...	...	5	...	...	...	Rayatwari... }	Kánara.
...	...	...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	...	...	Alienated ... }	
2	1,723	177	12,084	51	...	...	5	...	...	...	Total.	
448	1,723	2,704	13,795	5,352	2,510	1,292	11,926	1,770	1,327	1,908	Rayatwari ... }	Total, A.
...	...	...	188	...	...	...	3	...	...	...	Other Government. }	
17	...	546	37	916	104	31	610	49	47	46	Alienated ... }	
465	1,723	3,250	14,020	6,268	2,614	1,323	12,539	1,819	1,374	1,949	Total.	
											B.—Sind.	
...	...	...	...	...	...	1	38	...	...	...	Rayatwari... }	Karáchi.
...	...	...	...	...	...	...	2	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	...	...	Alienated ... }	
...	...	...	...	...	...	1	40	...	...	...	Total.	
...	...	...	...	...	...	2	5	53	...	...	Rayatwari... }	Hyderabad.
...	...	...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	1	1	...	...	...	Alienated ... }	
...	...	...	...	...	...	2	6	54	...	...	Total.	
...	...	...	...	...	...	6	391	46	...	...	Rayatwari ... }	Sukkar.
...	...	...	...	...	...	1	18	...	...	...	Other Government. }	
...	...	...	...	...	...	...	23	...	...	...	Alienated ... }	
...	...	...	...	...	...	7	432	46	...	...	Total.	
...	...	...	...	...	...	44	3,247	170	...	...	Rayatwari... }	Lárkhána.
...	...	...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	...	...	Alienated ... }	
...	...	...	...	...	...	44	3,247	170	...	...	Total.	
...	...	...	...	...	...	2	1	601	...	22	Rayatwari... }	Upper Sind Frontier.
...	...	...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	...	...	Alienated ... }	
...	...	...	...	...	...	2	1	601	...	22	Total.	
...	...	...	...	...	...	3	10	109	1	...	Rayatwari... }	Thar and Pár- ker.
...	...	...	...	...	...	...	...	3	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	...	...	Alienated ... }	
...	...	...	...	...	...	2	10	112	1	...	Total.	
...	...	...	...	...	...	56	25	4,439	217	22	Rayatwari... }	Total, B.
...	...	...	...	...	...	1	...	23	...	...	Other Government. }	
...	...	...	...	...	...	...	1	24	...	...	Alienated ... }	
...	...	...	...	...	...	57	26	4,486	217	22	Total.	
448	1,723	2,704	13,795	5,352	2,566	1,317	16,365	1,987	1,327	1,925	Rayatwari... }	GRAND TOTAL.
...	...	...	188	...	1	...	25	...	...	...	Other Government. }	
17	...	546	37	916	104	32	634	49	47	46	Alienated ... }	
465	1,723	3,250	14,020	6,268	2,671	1,349	17,025	2,036	1,374	1,971	Total.	

No.	District	V.—CONDIMENTS AND SPICES—concluded.				VI.—STARCHES.			VII.—SUGARS.		
		Common mustard (Mohori) Sinapis Indica.	Garlic (Lasun) Allium Sativum.	Others.	Total, V.	Arrow-root Maranta Arundinacea, curcuma angustifolia, &c.	Others.	Total, VI.	Sugarcane (Us, Sherdi) Saccharum Officinatum.	Others.	Total, VII.
1		57	58	59	60	61	62	63	64	65	66
A.—BOMBAY PRESIDENCY											
PROPER.											
I.—Gujarāt.											
1	Ahmedabad ...	{ Rayatwari ... 65	25	2	3,635	...	...	...	359	...	359
		{ Other Government ...	4	...	188	...	...	...	40	...	40
		{ Alienated ...	...	...	...	...	...	...	1	...	1
	Total ...	65	29	2	3,823	...	...	...	400	...	400
2	Kaira... ..	{ Rayatwari ... 70	88	99	5,560	8	33	41	101	...	101
		{ Other Government ...	1	...	13	...	...	...	2	...	2
		{ Alienated ...	...	...	105	...	...	...	...	...	...
	Total ...	70	89	99	5,678	8	33	41	103	...	103
3	Panch Mahals ...	{ Rayatwari ... 1	17	...	418	...	...	...	30	...	30
		{ Other Government ...	4	...	182	...	...	...	12	...	12
		{ Alienated ...	...	...	11	...	...	...	6	...	6
	Total ...	1	21	...	611	...	...	...	48	...	48
4	Broach	{ Rayatwari ... 6	24	1	326	...	...	...	33	...	33
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ...	...	...	...	...	...	...	...	...	...
	Total ...	6	24	1	326	...	...	...	33	...	33
5	Surat... ..	{ Rayatwari ... 39	112	15	1,551	...	...	...	3,930	...	3,930
		{ Other Government ...	...	...	...	...	...	...	10	...	10
		{ Alienated ...	...	...	69	...	...	...	78	...	78
	Total ...	39	112	15	1,620	...	...	...	4,018	...	4,018
II.—Deccan.											
6	Khândesh	{ Rayatwari ...	98	...	17,703	...	...	...	591	...	591
		{ Other Government ...	...	...	...	...	...	...	6	...	6
		{ Alienated ...	40	...	295	...	...	...	...	...	...
	Total ...	...	138	...	17,998	...	...	...	597	...	597
7	Násik	{ Rayatwari ... 116	437	...	5,772	...	1	1	4,563	...	4,563
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ... 10	61	...	519	...	...	...	586	...	586
	Total ...	126	498	...	6,291	...	1	1	5,149	...	5,149
8	Ahmednagar ...	{ Rayatwari ... 8	89	1	4,017	...	...	...	1,204	...	1,204
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ...	3	...	355	...	...	...	109	...	109
	Total ...	8	92	1	4,372	...	...	...	1,313	...	1,313
9	Poona	{ Rayatwari ... 9	474	...	7,201	...	2	2	9,665	...	9,665
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ...	91	...	1,343	...	...	...	1,319	...	1,319
	Total ...	9	565	...	9,044	...	2	2	11,484	...	11,484
10	Sholápur	{ Rayatwari ...	114	...	7,265	...	...	...	1,484	...	1,484
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ...	8	...	468	...	...	...	52	...	52
	Total ...	...	122	...	7,733	...	...	...	1,536	...	1,536
11	Sátára	{ Rayatwari ...	346	...	14,928	...	...	...	8,378	...	8,378
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ...	37	...	2,778	...	...	...	1,555	...	1,555
	Total ...	...	383	...	17,706	...	...	...	9,933	...	9,933
III.—Karnáṭak.											
12	Belgaum	{ Rayatwari ... 94	1,281	63	15,839	...	...	...	6,781	...	6,781
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ... 1	301	29	4,639	...	...	...	2,009	...	2,009
	Total ...	95	1,582	92	20,478	...	...	...	8,790	...	8,790
13	Bijápur	{ Rayatwari ...	142	...	3,357	...	...	...	1,060	...	1,060
		{ Other Government ...	...	...	...	...	...	...	...	...	...
		{ Alienated ...	2	...	342	...	...	...	51	...	51
	Total ...	...	144	...	3,699	...	...	...	1,111	...	1,111

VIII.—OIL-SEEDS.								District.	No.
Sesame (Til) <i>Sesamum indicum.</i>	Linseed (Alsi, Javva) <i>Linum usitatissimum.</i>	Castor-oil seed (Erandia) <i>Ricinus communis.</i>	Safflower seed (Kardai) <i>Carthamus tinctorius.</i>	Rape-seed (Shiras) <i>Brassica napus.</i>	Niger-seed (Khurassi) <i>Guizotia Abyssinica.</i>	Ground-nut (Bhulmag) <i>Arachis Hypogea.</i>	Cocoanut (Khobere) <i>Cocos nucifera.</i>		
67	68	69	70	71	72	73	74	1	
A.—BOMBAY PRESIDENCY								PROPER.	
								I.—Gujarāt.	
19,410	590	17,853	974	482	.....	.....	...	Rayatwari... ..	1
7,458	442	1,862	7	27	.....	.....	...	Other Government	
5	.....	99	.....	...	.....	.....	...	Alienated	
26,873	1,032	19,814	981	509	...	...	...	Total.	
19,619	93	10,856	828	12	.....	.....	...	Rayatwari... ..	2
336	.....	22	.....	...	.....	.....	...	Other Government	
41	.....	3	.....	...	.....	.....	...	Alienated	
19,996	93	10,881	828	12	...	...	...	Total.	
23,469	.....	3,332	.....	23	.....	.....	...	Rayatwari... ..	3
5,049	.....	332	.....	...	.....	.....	...	Other Government	
3,304	.....	333	.....	...	.....	.....	...	Alienated	
30,912	...	3,997	...	23	...	...	...	Total.	
23,218	.....	6,745	.....	...	.....	.....	...	Rayatwari... ..	4
38	.....	...	.....	...	.....	.....	...	Other Government	
.....	.....	...	.....	...	.....	.....	...	Alienated	
28,256	...	6,745	...	...	...	...	...	Total.	
3,638	18	26,694	.....	...	55	166	...	Rayatwari... ..	5
.....	.....	34	.....	...	.....	5	...	Other Government	
34	.....	211	.....	...	.....	7	...	Alienated	
3,672	18	26,939	...	...	55	178	...	Total.	
								II.—Deccan.	
110,776	67,333	10,054	1,470	125	3,341	6,720	...	Rayatwari... ..	6
.....	.....	...	...	...	.....	.....	...	Other Government	
3,780	1,709	447	22	1	77	37	...	Alienated	
114,556	69,042	10,501	1,492	126	3,418	6,757	...	Total.	
58,700	53,465	740	9,025	...	95,747	11,258	...	Rayatwari... ..	7
.....	.....	...	.....	...	.....	.....	...	Other Government	
1,297	4,339	17	1,071	...	5,427	1,048	...	Alienated	
59,997	57,804	757	10,096	...	101,174	12,306	...	Total.	
21,499	10,876	178	77,984	...	15,952	1,330	1	Rayatwari... ..	8
.....	.....	...	.....	...	.....	.....	...	Other Government	
2,602	1,483	81	10,100	...	79	44	...	Alienated	
24,101	12,359	259	88,094	...	16,031	1,374	1	Total.	
2,514	1,218	159	44,005	...	25,105	9,242	...	Rayatwari... ..	9
.....	.....	...	.....	...	.....	.....	...	Other Government	
187	239	4	4,154	...	4,801	3,174	1	Alienated	
2,701	1,507	163	48,159	...	29,906	12,416	1	Total.	
7,469	9,605	3,148	69,436	...	9,123	12,178	...	Rayatwari... ..	10
.....	.....	...	.....	...	.....	.....	...	Other Government	
764	598	179	3,285	...	678	640	1	Alienated	
8,233	10,203	3,327	72,721	...	9,801	12,818	1	Total.	
253	1,978	383	13,370	...	12,452	24,637	...	Rayatwari... ..	11
.....	.....	...	.....	...	.....	.....	...	Other Government	
5	301	36	2,122	...	2,730	5,811	...	Alienated	
258	2,279	419	15,492	...	15,182	30,448	...	Total.	
								III.—Karnātak.	
7,020	610	5,888	23,475	...	5,001	2,320	...	Rayatwari... ..	12
.....	.....	...	.....	...	.....	.....	...	Other Government	
1,287	225	1,701	5,627	...	467	670	...	Alienated	
8,307	835	7,589	29,102	...	5,468	2,990	...	Total.	
8,864	42,054	2,421	42,873	...	2,165	77	...	Rayatwari... ..	13
.....	.....	...	.....	...	.....	.....	...	Other Government	
1,047	5,271	255	6,079	...	404	16	...	Alienated	
9,911	47,325	2,676	48,952	...	2,569	93	...	Total.	

No.	District.	V.—CONDIMENTS AND SPICES—concluded.				VI.—STARCHES.			VII.—SUGARS.		
		Common mustard (Mohori) Sinapis Indica.	Garlic (Lasun) Allium Sativum.	Others.	Total, V.	Arrowroot Maranta Arundinacea, curcuma angustifolia, &c.	Others.	Total, VI.	Sugarcane (Us, Shord) Saccharum Officinatum.	Others.	Total, VII.
1		57	58	59	60	61	62	63	64	65	66
A.—BOMBAY PRESIDENCY PROPER—continued.											
III.—Karnatak—continued.											
14	Dharwar	Rayatwari ... 98	1,872	...	60,094	...	...	...	1,885	...	1,885
		Other Government ... 2	...	...	1,895	...	...	...	243	...	243
		Alienated ... 2	...	...	1,895	...	...	...	243	...	243
		Total ... 100	1,672	...	61,989	...	...	...	2,128	...	2,128
IV.—Konkan.											
15	Thana	Rayatwari ... 3	3	...	1,247	...	...	...	1,191	...	1,191
		Other Government ... 3	...	...	8	...	...	...	...	...	...
		Alienated ... 3	...	...	1,255	...	...	...	1,191	...	1,191
		Total ... 3	3	...	1,255	...	...	...	1,191	...	1,191
16	Kolaba	Rayatwari ... 581	...	...	22	...	...	...	20	...	20
		Other Government ... 22	...	...	...	...	...	...	23	...	23
		Alienated ... 4	...	...	553	...	...	...	47	...	47
		Total ... 581	...	...	553	...	...	...	47	...	47
17	Ratnagiri	Rayatwari ... 1,306	...	...	196	2	...	2	211	...	211
		Other Government ... 38	...	...	1,540	2	...	2	1	...	1
		Alienated ... 38	...	...	1,540	2	...	2	26	...	26
		Total ... 1,540	...	...	1,540	2	...	2	237	...	237
18	Kanara	Rayatwari ... 1	4	274	15,599	...	...	...	3,307	...	3,307
		Other Government ... 1	...	...	...	...	...	...	...	...	...
		Alienated ... 1	...	...	...	...	...	...	...	...	...
		Total ... 1	4	274	15,599	...	...	...	3,307	...	3,307
Total, A.		Rayatwari ... 510	4,926	455	186,349	10	36	46	44,793	...	44,793
		Other Government ... 18	543	29	601	...	...	...	88	...	88
		Alienated ... 18	543	29	13,365	...	...	...	6,544	...	6,544
		Total ... 523	5,478	484	180,315	10	36	46	51,425	...	51,425
B.—Sind.											
19	Karachi	Rayatwari ... 191	28	...	331	...	8	8	896	...	896
		Other Government ... 5	...	...	5	...	...	...	47	...	47
		Alienated ... 2	...	...	338	...	...	...	17	...	17
		Total ... 191	29	...	338	...	8	8	962	...	962
20	Hyderabad	Rayatwari ... 689	71	...	985	...	35	35	753	...	753
		Other Government ... 318	8	...	458	...	...	...	288	...	288
		Alienated ... 907	79	...	1,443	...	35	35	1,041	...	1,041
		Total ... 907	79	...	1,443	...	35	35	1,041	...	1,041
21	Sukkur	Rayatwari ... 110	35	5	771	...	17	17	373	...	373
		Other Government ... 19	...	...	87	...	...	...	40	...	40
		Alienated ... 110	48	5	827	...	21	21	413	...	413
		Total ... 110	48	5	827	...	21	21	413	...	413
22	Larkhana	Rayatwari ... 2,511	66	6	6,052	...	5	5	161	...	161
		Other Government ... 2,511	66	6	6,052	...	5	5	161	...	161
		Alienated ... 2,511	66	6	6,052	...	5	5	161	...	161
		Total ... 2,511	66	6	6,052	...	5	5	161	...	161
23	Upper Sind Frontier.	Rayatwari ... 3	13	...	644	...	...	...	14	...	14
		Other Government ... 3	...	...	644	...	...	...	...	...	...
		Alienated ... 3	...	...	644	...	...	...	...	...	...
		Total ... 3	13	...	644	...	...	...	14	...	14
24	Thar and Parkar.	Rayatwari ... 15	22	...	303	...	25	25	61	...	61
		Other Government ... 1	...	...	13	...	...	...	...	...	...
		Alienated ... 16	22	...	323	...	25	25	61	...	61
		Total ... 16	22	...	323	...	25	25	61	...	61
Total, B.		Rayatwari ... 3,416	225	24	9,091	...	90	90	2,280	...	2,280
		Other Government ... 319	22	...	27	...	...	...	47	...	47
		Alienated ... 319	22	...	509	...	4	4	345	...	345
		Total ... 3,735	247	24	9,627	...	94	94	2,652	...	2,652
GRAND TOTAL...		Rayatwari ... 3,926	5,151	479	175,440	10	126	136	47,053	...	47,053
		Other Government ... 332	9	...	638	...	...	...	135	...	135
		Alienated ... 332	565	29	13,874	...	4	4	6,889	...	6,889
		Total ... 4,258	5,725	508	189,942	10	130	140	54,077	...	54,077

continued.

VIII.—OIL-SEEDS.								District.	No.
Sesame (Til) Sesamum Indicum.	Linseed (Alsi, Jiras) Linum usitatissimum.	Castor-oil seed (Erandia) Ricinus communis.	Safflower seed (Kardal) Carthamus tinctorius.	Rape-seed (Shiras) Brassica napus.	Niger-seed (Khursani) Guilotia Abyssinica.	Ground-nut (Bhimbug) Arachis Hypogea.	Cocunut (Khobere) cocos nucifera.		
67	68	69	70	71	72	73	74	1	
								A.—BOMBAY PRESIDENCY PROPER—continued.	
								III.—Karnatak—continued.	
25,378	14,675	11,855	37,437	...	2,471	9	...	Rayatwari... } Dhárwár ...	14
756	568	707	1,024	...	178	...	...	Other Government. }	
26,134	15,241	12,562	38,461	...	2,647	9	...	Alienated ... }	
								Total.	
								IV.—Konkan.	
2,026	...	1,884	...	11	10,066	...	...	Rayatwari... } Tháns ...	15
20	...	...	...	...	97	...	...	Other Government. }	
2,046	...	1,884	...	11	10,163	...	...	Alienated ... }	
								Total.	
1,412	...	37	6	...	1,047	...	...	Rayatwari... } Kolába ...	16
2,576	...	61	...	...	389	...	...	Other Government. }	
4	...	...	...	...	5	...	...	Alienated ... }	
3,992	...	98	6	...	1,441	...	...	Total.	
1,342	...	...	...	...	4,168	...	...	Rayatwari... } Ratnágiri ...	17
18	...	...	...	...	177	...	...	Other Government. }	
1,360	...	...	...	...	146	...	...	Alienated ... }	
								Total.	
127	3	156	...	...	45	...	...	Rayatwari... } Kánara ...	18
...	...	...	...	...	...	...	...	Other Government. }	
127	3	156	...	...	45	...	...	Alienated ... }	
								Total.	
341,734	202,618	102,389	320,833	653	186,728	67,987	1	Rayatwari... } Total, A.	
16,475	442	2,311	7	27	566	5	...	Other Government. }	
14,223	14,781	4,073	33,544	1	15,037	11,447	2	Alienated ... }	
371,432	217,741	109,767	354,384	681	202,381	79,389	3	Total.	
								B.—Sind.	
1,507	...	42	...	1,114	...	...	...	Rayatwari... } Karáchi ...	19
95	...	9	...	181	...	...	...	Other Government. }	
4	...	...	...	206	...	...	...	Alienated ... }	
1,606	...	51	...	1,501	...	...	...	Total.	
15,412	...	...	...	11,170	...	53,910	...	Rayatwari... } Hyderabad ...	20
1,049	...	...	...	507	...	4,711	...	Other Government. }	
16,461	...	...	...	11,677	...	58,621	...	Alienated ... }	
								Total.	
8,771	...	...	...	1,382	...	4,037	...	Rayatwari... } Sukkur ...	21
1	...	...	...	8	...	55	...	Other Government. }	
1,075	...	...	...	58	...	2,387	...	Alienated ... }	
9,847	...	...	...	1,448	...	6,529	...	Total.	
5,624	...	...	...	38,569	...	37,149	...	Rayatwari... } Lárkhána ...	22
3	...	...	...	202	...	494	...	Other Government. }	
26	...	...	...	4,751	...	310	...	Alienated ... }	
5,653	...	...	...	43,522	...	37,943	...	Total.	
54,640	...	...	...	13,152	16,339	...	...	Rayatwari... } Upper Sind ...	23
758	...	...	...	9,351	14	...	...	Other Government. }	
55,398	...	...	...	22,503	16,451	...	...	Alienated ... }	
								Total.	
6,134	...	...	...	2,175	...	...	...	Rayatwari... } Thar and Pár-ker. ...	24
64	...	657	...	36	...	...	...	Other Government. }	
93	...	...	...	4	...	...	...	Alienated ... }	
6,281	...	657	...	2,215	...	...	...	Total.	
92,073	...	42	...	67,562	16,339	95,116	...	Rayatwari... } Total, B.	
163	...	666	...	9,778	14	539	...	Other Government. }	
3,005	...	...	...	5,526	98	7,403	...	Alienated ... }	
95,246	...	708	...	82,866	16,451	103,093	...	Total.	
433,812	202,518	102,425	320,833	68,215	203,067	168,083	1	Rayatwari... } GRAND TOTAL.	
15,633	442	2,977	7	9,803	580	544	...	Other Government. }	
17,228	14,781	4,073	33,544	5,527	15,185	18,355	2	Alienated ... }	
466,678	217,741	109,475	354,384	83,547	218,832	182,482	3	Total.	

No.	District.	VIII—Oil-SEEDS—concluded.		IX—Dries.					I—FIBRES	
		Others.	Total, VIII.	Indigo (Nil Guli), Indigo fer- tinctoria.	Safflower (Kusum- ba), Car- thamus peraius.	Morinda (Al Su- rang), Morinda citrifolia.	Others.	Total, IX.	Cotton (Kaput) Gossypium herbaceum.	Bombay Hemp (San- tag), Cro- talaria juncea.
1		75	76	77	78	79	80	81	82	83
A.—BOMBAY PRESIDENCY PROPER.										
I.—Gujarat.										
1	Ahmedabad ...	{ Rayatwari ... Other Government ... Alienated ...	39,309 9,796 104	320	1,080 282 ...	... ... ...	... ... ...	1,400 282 ...	122,587 92,142 43	511 893 ...
	Total ...		49,209	320	1,362	...	...	1,682	214,772	904
2	Kaira... ..	{ Rayatwari ... Other Government ... Alienated ...	31,408 358 44	57	1,641 5 ...	... ... ...	... ... ...	1,698 5 ...	2,685 1 2	34
	Total ...		31,810	57	1,646	...	...	1,703	2,688	34
3	Panch Mahals.	{ Rayatwari ... Other Government ... Alienated ...	5,465 97 133	...	...	...	...	...	156 578 12	494 86 46
	Total ...	5,700	40,632	...	...	...	...	...	746	626
4	Broach	{ Rayatwari ... Other Government ... Alienated ...	34,983 38 ...	54	3 ... ...	... ... ...	... ... ...	57	257,409 430 ...	3
	Total ...		35,001	54	3	...	...	57	257,839	3
5	Surat	{ Rayatwari ... Other Government ... Alienated ...	30,571 39 252	...	...	...	...	...	92,522 338 1,985	1,155 ... 6
	Total ...		30,862	...	...	...	...	...	94,845	1,160
II.—Deccan.										
6	Khândesh ...	{ Rayatwari ... Other Government ... Alienated ...	199,319 ... 6,073	376	3 ... ...	... ... ...	... ... ...	379	1,257,396 ... 29,532	1,086 ... 107
	Total ...		205,892	376	3	...	...	379	1,286,928	1,173
7	Násik	{ Rayatwari ... Other Government ... Alienated ...	328,335 ... 13,199	...	...	...	...	...	55,814 ... 1,523	1,725 ... 135
	Total ...		242,134	...	...	...	...	...	55,337	1,860
8	Ahmednagar ...	{ Rayatwari ... Other Government ... Alienated ...	127,770 ... 14,449	...	...	...	...	...	74,276 ... 17,872	303 ... 43
	Total ...		142,219	...	...	...	...	...	92,148	346
9	Poona... ..	{ Rayatwari ... Other Government ... Alienated ...	32,243 ... 12,610	...	...	...	...	...	856 ... 31	317 ... 57
	Total ...		94,853	...	...	...	...	...	877	374
10	Sholápur ...	{ Rayatwari ... Other Government ... Alienated ...	110,959 ... 6,145	48 ... ...	... ... ...	... ... ...	... ... ...	48	9,793 ... 597	82 ... 1
	Total ...		117,104	48	...	...	...	48	10,330	83
11	Sátára	{ Rayatwari ... Other Government ... Alienated ...	58,073 ... 11,005	...	...	...	...	...	9,151 ... 178	1,499 ... 149
	Total ...		64,078	...	...	...	...	...	9,324	1,648
III.—Karnátak.										
12	Belgaum ...	{ Rayatwari ... Other Government ... Alienated ...	44,314 ... 9,977	...	...	...	...	...	90,269 ... 15,460	1,203 ... 421
	Total ...		54,291	...	...	...	...	...	105,729	1,624
13	Bijápur	{ Rayatwari ... Other Government ... Alienated ...	93,454 ... 13,073	...	...	...	...	...	180,094 ... 24,173	33 ... 1
	Total ...		111,526	...	...	...	...	...	204,267	34

continued.

Hemp (Ambel Sberia), Hibiscus cannabi- nus.	Jute (Corcho- rus).	Rhea.	Others.	Total, X.	XL—Mis- cellane- ous.	Gross area cropped.	Deduct Area cropped more than once.	Remainder Net Area cropped.	District.	No.
84	85	86	87	88	89	90	91	92	1	
A.—BOMBAY PRESIDENCY PROPER.										
I.—Gujarát.										
23	...	...	...	123,121	434	543,414	7,841	535,573	Rayatwari... ..	Ahmedabad ... 1
...	...	...	...	92,535	...	396,691	120	396,561	Other Government... ..	
...	...	...	...	43	...	1,088	9	1,079	Alienated	
23	...	...	...	215,699	434	941,183	7,970	933,213	Total.	
2,386	...	...	...	5,105	44	585,815	6,679	579,136	Rayatwari... ..	Kaira ... 2
...	...	...	...	1	...	1,937	35	1,902	Other Government... ..	
3	...	...	...	5	...	3,497	113	3,384	Alienated	
2,389	...	...	...	5,111	44	591,249	6,827	584,422	Total.	
299	...	...	...	949	5	172,077	525	171,552	Rayatwari... ..	Panch Mahals ... 3
129	...	...	...	793	...	56,639	234	56,405	Other Government... ..	
68	...	...	...	126	...	30,423	12	30,411	Alienated	
496	...	...	...	1,868	5	259,139	771	258,368	Total.	
...	...	...	...	257,412	62	496,895	76	496,819	Rayatwari	Broach ... 4
...	...	...	...	430	...	557	...	557	Other Government... ..	
...	...	...	...	...	...	...	...	...	Alienated	
...	...	...	...	257,842	62	497,452	76	497,376	Total.	
50	...	...	...	93,727	97	469,187	19,632	449,505	Rayatwari... ..	Surat ... 5
...	...	...	...	338	...	1,135	83	1,052	Other Government... ..	
...	...	...	...	1,990	...	10,031	108	9,923	Alienated	
50	...	...	...	96,055	97	480,353	19,873	460,480	Total.	
II—Deccan.										
11,246	...	...	...	1,269,708	57	2,921,044	49,282	2,871,762	Rayatwari... ..	Khândesh ... 6
...	...	...	...	...	...	...	...	...	Other Government... ..	
342	...	...	...	29,981	8	71,841	351	71,490	Alienated	
11,588	...	...	...	1,299,689	60	2,992,885	49,633	2,943,252	Total.	
2,510	...	...	...	58,049	37	1,717,218	54,458	1,662,760	Rayatwari	Násik ... 7
...	...	...	...	...	...	...	...	...	Other Government... ..	
61	...	...	...	1,719	...	130,391	2,298	128,093	Alienated	
2,571	...	...	...	59,768	37	1,847,609	56,756	1,790,853	Total.	
18,780	...	...	...	93,359	63	2,235,278	65,576	2,219,702	Rayatwari... ..	Ahmednagar ... 8
...	...	...	...	...	...	...	...	...	Other Government... ..	
1,333	...	...	...	19,248	4	233,497	4,361	279,136	Alienated	
20,113	...	...	...	112,607	67	2,568,775	69,937	2,498,838	Total.	
7,749	...	...	3	8,925	183	1,574,828	77,782	1,497,096	Rayatwari... ..	Poona ... 9
...	...	...	...	...	...	...	...	...	Other Government... ..	
872	...	...	...	950	10	274,754	14,416	260,338	Alienated	
8,621	...	...	3	9,875	193	1,849,532	92,148	1,757,434	Total.	
29,164	...	...	...	39,039	38	1,885,840	47,567	1,838,273	Rayatwari... ..	Sholápur ... 10
...	...	...	...	...	...	...	...	...	Other Government... ..	
1,295	...	...	...	1,833	1	128,760	3,672	125,088	Alienated	
30,459	...	...	...	40,872	39	2,014,600	51,239	1,963,361	Total.	
6,433	...	...	...	17,083	314	1,379,961	99,823	1,280,133	Rayatwari... ..	Sátára... 11
...	...	...	...	...	...	...	...	...	Other Government... ..	
1,047	...	...	...	1,369	21	231,376	22,452	208,924	Alienated	
7,480	...	...	...	18,452	335	1,611,337	122,280	1,489,057	Total.	
III—Karnátak.										
4,929	...	...	...	96,401	15	1,361,500	35,783	1,325,717	Rayatwari... ..	Belgaum ... 12
...	...	...	...	...	...	...	...	...	Other Government... ..	
662	...	...	...	16,543	10	300,676	4,035	296,591	Alienated	
5,591	...	...	...	112,944	25	1,662,176	39,868	1,622,308	Total.	
9,432	...	...	...	189,569	16	2,445,564	5,951	2,439,613	Rayatwari... ..	Bijápur ... 13
...	...	...	...	...	...	...	...	...	Other Government... ..	
923	...	...	...	25,097	...	293,436	556	292,880	Alienated	
10,355	...	...	...	214,656	16	2,739,000	6,507	2,732,493	Total.	

No.	District.	VIII.—Oil-seeds—concluded.		IX.—Dyes.					X.—Fibres.	
		Others.	Total, VIII.	Indigo (Nil, Gudi, Indigofera tinctoria.	Safflower (Kusumba), Carthamus peracrus.	Morinda (Al, Surangi), Morinda citrifolia.	Others.	Total, IX.	Cotton (Kápas), Gossypium herbaceum.	Bombay Hemp (San, Tagi, Crotalaria juncea.
1		75	76	77	78	79	80	81	82	83
BOMBAY PRESIDENCY										
PROPER—continued.										
III.—Karnátak—continued.										
14	Dharwár	{ Rayatwári ... Other Government ... Alienated ... Total ...	91,825 3,229 95,054	...	...	...	...	...	450,919 15,589 466,509	133 19 152
IV.—Konkan.										
15	Thána	{ Rayatwári ... Other Government ... Alienated ... Total ...	13,587 117 14,104	...	...	...	...	...	...	3,019 43 3,062
16	Kolába	{ Rayatwári ... Other Government ... Alienated ... Total ...	9 2,511 3,026 9 5,546	...	...	...	...	...	...	75 17 7 99
17	Ratnágiri	{ Rayatwári ... Other Government ... Alienated ... Total ...	37 195 2 39 5,880	...	...	...	...	...	...	1,413 23 2 1,468
18	Kánara	{ Rayatwári ... Other Government ... Alienated ... Total ...	198 529 198 529	...	...	...	1 1	1 1	...	70 70
TOTAL, A.		{ Rayatwári ... Other Government ... Alienated ... Total ...	5,709 97 140 5,946	1,228,466 18,980 93,368 1,340,724	855 277 357 855	3,014 357 3,014	1 1	3,83 287 3,870	2,601,927 98,489 106,522 2,802,338	13,185 519 1,036 14,720
B.—SIND.										
19	Karáchi	{ Rayatwári ... Other Government ... Alienated ... Total ...	7,942 1,544 300 9,786	10,605 1,829 510 12,944	...	...	...	...	65 65	41 1 42
20	Hyderabad	{ Rayatwári ... Other Government ... Alienated ... Total ...	80,492 6,267 86,759	5,133 63 5,196	...	...	10 10	5,143 63 5,206	56,682 6,068 62,750	297 11 248
21	Sukkur	{ Rayatwári ... Other Government ... Alienated ... Total ...	14,210 84 3,520 17,824	691 1,240 1,931	...	127 127	...	818 1,210 2,058	4,419 664 5,808	12 12
22	Larkhána	{ Rayatwári ... Other Government ... Alienated ... Total ...	7,306 689 463 7,769	88,618 689 5,550 94,887	249 249	...	188 188	437 437	586 153 750	108 108
23	Upper Sind Frontier.	{ Rayatwári ... Other Government ... Alienated ... Total ...	84,131 9,365 856 94,352	3 3	...	...	...	3 3	1,849 1,849	13 13
24	Thar and Páker.	{ Rayatwári ... Other Government ... Alienated ... Total ...	38,435 80 1,257 39,802	46,784 817 1,354 48,955	16 16	...	...	16 41 803 53,220	55,376 41 803 53,220	104 1 105
TOTAL, B.		{ Rayatwári ... Other Government ... Alienated ... Total ...	53,733 1,604 2,020 57,357	324,900 12,764 18,057 355,721	8,092 1,803 7,395	315 315	10 10	6,417 1,308 7,720	118,977 858 7,607 127,442	515 1 12 528
GRAND TOTAL		{ Rayatwári ... Other Government ... Alienated ... Total ...	59,442 1,701 2,160 63,303	1,553,356 31,694 111,355 1,696,445	8,947 287 1,303 8,250	3,014 315	11 11	10,000 287 1,303 11,590	2,723,904 94,347 114,529 2,929,780	13,680 520 1,048 15,248

concluded.

continued.

Hemp (Ambadi Sheria), Eibicus cambus.	Jute (Cor- chorus).	Rhes.	Others.	Total, X.	XI.—Mis- CELLANEOUS.	Gross Area cropped.	Deduct Area cropped more than once.	Remainder Net Area cropped.	District.	No.
84	85	86	87	88	89	90	91	92	1	
BOMBAY PRESIDENCY PROPER—continued.										
III.—Karnatak—continued.										
5,305	...	...	...	456,357	18	2,016,097	50,320	1,965,777	Rayatwari... } Dhárwár	14
...	...	...	...	15,958	...	109,442	1,536	107,906	Other Government. }	
350	...	...	...	...	...	...	...	...	Alienated ... }	
5,655	...	...	...	472,315	18	2,125,539	51,906	2,073,633	Total.	
IV.—Konkan.										
2,793	...	...	...	5,812	28	436,595	4,620	431,975	Rayatwari... } Thána	15
...	...	...	...	141	...	659	...	659	Other Government. }	
98	...	...	...	...	...	9,265	78	9,187	Alienated ... }	
2,891	...	...	...	5,953	28	446,519	4,698	441,821	Total.	
51	...	...	...	126	1	238,460	6,974	231,486	Rayatwari... } Kolába	16
...	...	...	...	17	...	152,557	3,983	148,574	Other Government. }	
...	...	...	...	7	...	2,491	29	2,462	Alienated ... }	
51	...	...	...	150	1	393,508	10,986	382,522	Total.	
2	...	...	...	1,445	129	123,584	8,080	115,504	Rayatwari... } Ratnágiri	17
...	...	...	...	23	...	2,938	93	2,800	Other Government. }	
...	...	...	...	2	...	3,457	216	3,242	Alienated ... }	
2	...	...	...	1,470	129	129,934	8,388	121,546	Total.	
106	...	...	...	176	49	251,682	11,697	239,985	Rayatwari... } Kánara	18
...	...	...	...	...	...	...	...	...	Other Government. }	
...	...	...	...	...	...	...	...	...	Alienated ... }	
106	...	...	...	176	49	251,682	11,697	239,985	Total.	
101,358	...	...	3	2,716,358	1,530	20,905,639	552,711	20,352,688	Rayatwari... } TOTAL, A.	
129	...	...	...	94,137	...	613,058	4,541	608,510	Other Government. }	
7,051	...	...	...	115,012	49	1,884,426	54,341	1,830,085	Alienated ... }	
108,441	...	...	3	2,925,502	1,639	23,402,522	611,560	22,790,962	Total.	
B.—SIND.										
...	...	...	...	106	417	260,197	11,968	248,229	Rayatwari... } Karáchi	19
...	...	...	...	1	115	30,646	1,159	29,536	Other Government. }	
...	...	...	...	...	78	3,516	287	3,309	Alienated ... }	
...	...	...	...	107	610	294,488	13,414	281,074	Total.	
...	...	...	...	56,919	12,628	813,478	17,623	795,850	Rayatwari... } Hyderabad	20
...	...	...	...	6,079	2,212	101,067	651	100,416	Other Government. }	
...	...	...	...	62,998	14,840	914,545	18,279	896,266	Alienated ... }	
...	...	...	...	4,431	638	335,851	29,105	306,746	Total.	
...	...	...	...	664	...	6,321	145	6,176	Rayatwari... } Sukkur	21
...	...	...	...	725	135	43,341	940	42,401	Other Government. }	
...	...	...	...	5,820	743	435,513	30,190	405,323	Alienated ... }	
...	...	...	...	694	691	842,938	151,331	691,607	Total.	
...	...	...	...	153	...	9,346	441	8,905	Rayatwari... } Lárkhána	22
...	...	...	...	11	37	28,621	1,499	27,122	Other Government. }	
...	...	...	...	858	728	880,905	153,275	727,630	Alienated ... }	
...	...	...	...	1,862	128	426,811	40,342	386,473	Total.	
...	...	...	...	...	...	19,411	2,057	17,354	Rayatwari... } Upper Sin	23
...	...	...	...	...	...	8,238	539	7,759	Other Government. }	
...	...	...	...	1,862	128	454,521	42,333	411,586	Alienated ... }	
...	...	...	...	55,480	693	401,793	2,575	394,223	Total.	
...	...	...	...	41	...	268,518	129	268,377	Rayatwari... } Thar and Pa.	24
...	...	...	...	604	18	6,676	860	5,816	Other Government. }	
...	...	...	...	56,325	711	679,982	21,564	658,418	Alienated ... }	
...	...	...	...	119,192	15,165	3,134,077	270,949	2,863,128	Total.	
...	...	...	...	859	115	334,231	3,935	330,346	Rayatwari... } TOTAL, B.	25
...	...	...	...	7,619	2,480	191,599	4,776	186,823	Other Government. }	
...	...	...	...	127,970	17,760	3,659,957	279,660	3,380,297	Alienated ... }	
...	...	...	...	...	...	...	...	...	Total.	
101,358	...	...	3	2,835,845	16,755	24,039,116	823,620	23,215,496	Rayatwari... } GRAND TOTAL..	
129	...	...	...	91,996	15	947,339	8,483	938,856	Other Government. }	
7,051	...	...	...	122,631	2,529	2,076,024	59,117	2,016,907	Alienated ... }	
108,441	...	...	3	3,053,472	19,399	27,062,479	891,220	26,171,259	Total.	

No.	District.	Net area cropped.	AREA IRRIGATED FROM CANALS.		Area irrigated from wells.	Area irrigated from tanks.	Area irrigated from other sources.	Total area irrigated.	
			From Government Canals.	From Private Canals.					
1		2	3	4	5	6	7	8	
A.—BOMBAY PRESIDENCY PROPER.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	
I.—Gujarāt.									
1	Ahmedabad ...	{ Rayatwari ...	535,573	17	27,608	214	827	28,666	
		{ Other Government ...	396,561	.....	8,454	102	1,878	10,434	
		{ Alienated ...	1,079	.....	200	...	.....	200	
		Total ...	933,213	17	36,262	316	2,705	39,300	
2	Kaira ...	{ Rayatwari ...	579,136	.....	30,410	1,330	419	32,159	
		{ Other Government ...	1,902	.....	63	...	.....	63	
		{ Alienated ...	3,381	.....	373	...	.....	373	
		Total ...	584,422	.....	30,846	1,330	419	32,595	
3	Panch Mahāls...	{ Rayatwari ...	171,552	2	591	62	11	669	
		{ Other Government ...	56,405	.....	31	...	2	313	
		{ Alienated ...	30,411	.....	30	...	6	36	
		Total ...	258,368	2	932	62	19	1,018	
4	Broach...	{ Rayatwari ...	496,819	.....	820	...	.....	820	
		{ Other Government ...	567	.....	...	...	.....	...	
		{ Alienated ...	.....	.....	...	...	.....	...	
		Total ...	497,376	.....	820	...	...	820	
5	Surat ...	{ Rayatwari ...	449,505	.....	7,372	3,122	177	10,671	
		{ Other Government ...	1,052	.....	17	...	.....	17	
		{ Alienated ...	9,923	.....	126	144	.....	270	
		Total ...	460,480	.....	7,515	3,266	177	10,958	
II.—Deccan.									
6	Khāndesh ...	{ Rayatwari ...	2,871,762	10,967	640	32,468	121	687	44,883
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	71,490	47	94	659	5	.....	805
		Total ...	2,943,252	11,014	734	33,127	121	692	45,688
7	Nāsik ...	{ Rayatwari ...	1,662,760	13,758	.....	36,560	10	11,689	62,017
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	128,093	1,102	24	3,778	634	.....	5,538
		Total ...	1,790,853	14,860	24	40,338	10	12,323	67,555
8	Ahmednagar ...	{ Rayatwari ...	2,219,702	6,625	.....	48,249	.....	683	55,556
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	279,136	243	.....	5,935	1	.....	6,179
		Total ...	2,498,838	6,868	.....	54,184	683	.....	61,735
9	Poona ...	{ Rayatwari ...	1,497,096	47,256	2,210	48,175	1,374	2,649	101,664
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	280,333	5,272	222	9,230	1	365	15,090
		Total ...	1,757,434	52,528	2,432	57,405	1,375	3,014	116,754
10	Shelāpur ...	{ Rayatwari ...	1,838,273	10,368	130	73,066	6	7,365	90,935
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	125,088	731	.....	4,130	.....	625	5,436
		Total ...	1,963,361	11,099	130	77,196	6	7,990	96,421
11	Sātāra ...	{ Rayatwari ...	1,280,133	8,045	.....	55,519	55	25,361	33,980
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	203,924	794	.....	7,976	.....	8,213	16,983
		Total ...	1,489,057	8,839	...	63,495	55	33,574	105,963
III.—Karnātak.									
12	Belgaum ...	{ Rayatwari ...	1,325,717	6,585	.....	24,249	7,451	5,169	43,454
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	296,591	2,963	.....	7,971	109	557	11,600
		Total ...	1,622,308	9,548	...	32,220	7,560	5,726	55,054
13	Bijāpur ...	{ Rayatwari ...	2,439,613	40	532	14,610	232	546	16,010
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	292,880	.....	69	1,255	4	115	1,412
		Total ...	2,732,493	40	600	15,865	236	661	17,452
14	Dhārwar ...	{ Rayatwari ...	1,965,777	4,143	173	2,893	65,483	5,137	77,825
		{ Other Government ...	.....	.....	.....	.....	.....	.....	.....
		{ Alienated ...	107,856	268	.....	435	7,422	286	8,411
		Total ...	2,073,633	4,410	173	3,328	72,905	5,423	86,239

1901-1902.

CROPPING OF IRRIGATED AREA.								Deduct area cropped with irrigation more than once.	Balance net irrigated area.
Wheat.	Rice.	Other Cereals and Pulses.	Sugarcane.	Other food crops.	Non-food crops.	Fodder crops.	Total.		
9	10	11	12	13	14	15	16	17	18
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
8,924	1,375	9,069	358	2,950	5,379	704	29,359	693	28,666
7,614	608	1,671	40	392	28	104	10,457	23	10,434
53	24	62	1	30	3	27	200	.....	200
16,531	2,007	11,402	399	3,372	5,410	835	40,016	716	39,300
617	4,075	2,179	102	3,450	21,580	1,006	33,009	850	32,159
.....	.....	25	2	11	25	.....	63	.....	63
14	40	43	.....	129	147	.....	373	.....	373
631	4,115	2,247	104	3,590	21,752	1,006	33,445	850	32,595
9	80	24	30	210	231	100	674	5	669
8	.....	9	12	113	95	76	313	.....	313
1	.....	5	6	22	1	1	36	.....	36
18	80	38	48	345	317	177	1,023	5	1,018
2	2	1	28	538	245	14	830	10	820
.....									
2	2	1	28	538	245	14	830	10	820
168	3,079	187	3,916	1,985	1,544	9	10,898	217	10,671
.....	.....	.....	10	7	.....	.....	17	.....	17
.....	144	.....	79	18	29	.....	270	.....	270
163	3,223	187	4,005	2,010	1,573	9	11,175	217	10,958
17,013	1,403	6,936	591	7,476	14,694	176	48,289	3,406	44,883
183	3	66	6	134	367	.....	809	4	805
17,196	1,406	7,002	597	7,660	15,061	176	49,098	3,410	45,688
21,492	2,256	18,151	4,544	7,239	16,455	2,504	72,691	10,674	62,017
1,691	196	1,121	586	963	1,579	122	6,261	723	5,538
23,183	2,452	19,272	5,130	8,255	18,034	2,626	78,952	11,397	67,555
13,925	181	33,732	1,141	6,418	5,823	1,740	62,960	7,404	55,556
1,320	6	3,833	108	742	471	184	6,664	485	6,179
15,245	187	37,565	1,249	7,160	6,294	1,924	69,624	7,889	61,735
14,600	1,563	65,135	9,582	15,704	12,903	1,333	120,820	19,156	101,664
3,019	112	6,285	1,813	3,162	2,277	84	16,752	1,662	15,090
17,619	1,675	71,420	11,395	18,866	15,180	1,417	137,572	20,818	116,754
16,054	2,265	63,933	1,434	13,075	14,156	738	116,705	25,770	90,935
847	210	4,342	52	1,059	965	11	7,486	2,000	5,486
16,901	2,475	73,275	1,536	14,134	15,121	749	124,191	27,770	96,421
19,413	7,191	32,959	8,362	12,267	26,204	464	106,860	17,880	88,980
4,158	2,412	4,356	1,508	1,845	5,218	92	19,592	2,609	16,983
23,571	9,603	37,315	9,870	14,115	31,422	556	126,452	20,489	105,963
2,431	9,960	17,041	6,779	6,896	6,240	350	49,637	6,183	43,454
906	293	5,003	2,008	2,192	2,510	112	13,024	1,424	11,600
3,337	10,253	22,044	8,787	9,028	8,750	462	62,661	7,607	55,054
3,194	742	5,262	1,060	4,519	2,846	1,070	18,693	2,683	16,010
287	129	483	61	454	245	123	1,772	330	1,442
3,481	871	5,745	1,111	4,973	3,091	1,193	20,465	3,013	17,452
38	63,637	262	1,842	3,500	3,161	24	78,514	686	77,828
.....	7,730	.....	243	233	215	1	8,422	11	8,411
38	77,417	262	2,085	3,733	3,376	25	86,936	697	86,239

No.	District.	Net area cropped.	AREA IRRIGATED FROM CANALS.		Area irrigated from wells.	Area irrigated from tanks.	Area irrigated from other sources.	Total area irrigated.
			From Government Canals.	From Private Canals.				
1		2	3	4	5	6	7	8
A.—BOMBAY PRESIDENCY PROPER— continued.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
IV.—Konkan.								
15	Thána ...	Rayatwari ... 431,975 Other Government ... 689 Alienated ... 9,187 Total ... 441,821	..... ..... ..... .....	..... ..... ..... .....	5,599 ... 51 5,650	11 11	174 174	5,784 51 5,835
16	Kolába ...	Rayatwari ... 231,486 Other Government ... 198,574 Alienated ... 2,462 Total ... 382,522	..... ..... ..... .....	..... ..... ..... .....	1,192 1 ... 1,193	8 8	543 23 4 570	1,743 24 4 1,771
17	Ratnágiri ...	Rayatwari ... 115,504 Other Government ... 2,800 Alienated ... 3,242 Total ... 121,546	..... ..... ..... .....	78 78	3,309 201 69 3,579	462 ... 194 596	4,098 43 103 4,244	7,947 244 308 8,497
18	Kánara ...	Rayatwari ... 239,985 Other Government Alienated Total ... 239,985	..... ..... ..... .....	1,560 1,560	1,617 1,617	2,602 2,602	13,712 13,712	19,491 19,491
Total, A. ...		Rayatwari ... 20,352,368 Other Government ... 608,510 Alienated ... 1,830,084 Total ... 22,790,962	107,805 11,420 119,225	5,326 408 5,734	414,307 9,047 42,218 465,572	82,593 102 7,814 90,509	79,246 1,946 10,914 92,106	689,277 11,095 72,774 773,146
B.—SIND.								
19	Karáchi ...	Rayatwari ... 248,229 Other Government ... 29,336 Alienated ... 3,309 Total ... 281,074	58,781 2,713 209 61,703	159,572 7,049 2,548 169,469	40 265 ... 305	... ... ... ...	20,018 9,920 552 30,490	238,711 19,947 3,309 261,967
20	Hyderabad ...	Rayatwari ... 795,850 Other Government Alienated ... 100,416 Total ... 896,266	748,477 90,966 839,443	600 303 903	8,453 ... 1,361 9,814	... ... ... ...	36,425 ... 7,769 44,194	798,955 ... 100,399 899,354
21	Sukkur ...	Rayatwari ... 856,746 Other Government ... 6,176 Alienated ... 42,401 Total ... 405,323	102,231 14,188 116,419	151,463 1,264 18,036 170,763	5,121 9 361 5,491	... ... ... ...	12,579 696 344 13,619	271,894 1,269 32,929 306,292
22	Lárhána ...	Rayatwari ... 691,617 Other Government ... 8,901 Alienated ... 27,122 Total ... 727,630	145,600 8,300 148,900	434,991 16,734 451,725	3,538 3,538	... ... ... ...	59,272 8,901 236 68,359	613,351 8,901 20,270 672,522
23	Upper Sind Frontier ...	Rayatwari ... 886,473 Other Government ... 17,354 Alienated ... 7,759 Total ... 411,586	348,669 17,310 7,759 373,738	..... ..... ..... ...	318 318	1 1	37,479 37,479	386,467 17,310 7,759 411,536
24	Thar and Párkar ...	Rayatwari ... 384,223 Other Government ... 263,379 Alienated ... 5,816 Total ... 658,418	383,760 514 5,816 390,090	..... ..... ..... ...	23 7 ... 30	... ... ... ...	..... ..... ..... ...	383,783 521 5,816 390,120
Total, B. ...		Rayatwari ... 2,863,128 Other Government ... 330,346 Alienated ... 168,823 Total ... 3,380,297	1,787,518 20,587 122,238 1,930,293	746,926 8,313 37,621 792,860	17,493 281 1,722 19,496	1 1	165,773 19,517 8,901 194,141	2,717,661 45,648 170,482 2,936,791
Grand Total ...		Rayatwari ... 23,215,496 Other Government ... 918,856 Alienated ... 2,016,907 Total ... 26,171,259	1,895,323 20,537 133,658 2,049,518	752,252 8,313 38,029 798,594	431,800 49,328 3,940 485,068	82,594 112 7,814 90,510	241,163 21,463 19,815 286,247	3,406,938 59,743 243,256 3,709,937

1901-1902—concluded.

CROPPING OF IRRIGATED AREA.								Deduct area cropped with irrigation more than once.	Balance net irrigated area.
Wheat.	Rice.	Other Cereals and Pulses.	Sugarcane.	Other food crops.	Non-food crops.	Fodder crops.	Total.		
9	10	11	12	13	14	15	16	17	18
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
.....	.....	22	1,122	4,331	307	26	5,808	24	5,784
.....	.....	.....	.....	51	.....	.....	51	.....	51
.....	.....	22	1,122	4,382	307	26	5,859	24	5,835
.....	.....	.....	13	1,697	33	.....	1,743	.....	1,743
.....	.....	.....	5	17	2	.....	24	.....	24
.....	.....	.....	4	.....	.....	.....	4	.....	4
.....	.....	.....	22	1,714	35	.....	1,771	.....	1,771
.....	2,704	997	180	3,123	951	.....	7,955	8	7,947
.....	28	7	2	199	8	.....	244	.....	244
.....	145	34	23	64	38	.....	306	.....	306
.....	2,877	1,038	207	3,386	997	.....	8,505	8	8,497
.....	12,187	496	2,531	2,439	1,840	.....	19,493	2	19,491
.....									
.....	12,187	496	2,531	2,439	1,840	.....	19,493	2	19,491
117,880	118,750	261,986	43,665	97,807	134,582	10,253	784,928	95,651	689,277
7,622	636	1,712	71	739	158	180	11,113	23	11,095
12,479	11,444	25,633	6,490	11,154	14,065	767	82,022	9,248	72,774
137,981	130,830	289,331	50,226	103,700	148,805	11,195	878,068	104,922	773,146
5,128	186,747	42,877	863	3,383	10,806	53	249,862	11,151	238,711
1,057	15,692	2,511	12	150	1,533	4	20,959	1,012	19,947
356	1,932	641	17	61	530	.....	3,596	287	3,309
6,541	204,371	46,029	897	3,594	12,928	57	274,417	12,450	261,967
66,073	174,933	399,244	733	12,639	146,337	11,555	811,584	17,609	793,955
5,141	32,816	45,763	288	1,645	13,467	1,931	101,051	652	100,399
71,214	207,749	445,007	1,041	14,314	159,804	13,486	912,615	18,261	894,354
68,937	58,880	143,084	373	8,445	19,047	414	299,180	27,786	271,394
456	.....	980	.....	27	638	.....	2,101	132	1,969
9,120	4,171	15,388	40	189	4,958	11	33,877	943	32,929
78,513	63,051	159,452	413	8,661	24,643	425	335,158	28,866	306,292
140,554	273,049	284,762	161	5,909	88,773	555	793,763	150,412	643,351
3,839	.....	4,528	.....	57	842	.....	9,316	443	8,901
856	3,471	12,549	.....	33	4,858	.....	21,767	1,497	20,270
145,299	276,520	301,439	161	6,029	94,473	555	824,876	152,354	672,522
40,389	44,465	246,945	15	2,317	86,678	.....	426,809	40,342	386,467
524	290	9,180	.....	8	9,365	.....	19,367	2,057	17,310
19	632	5,070	.....	1,071	556	.....	8,298	539	7,759
46,932	45,487	261,795	15	3,306	96,899	.....	454,474	42,933	411,536
65,575	188,037	95,322	61	1,852	102,797	714	404,358	20,575	383,783
57	.....	435	.....	21	132	.....	645	124	521
500	1,892	1,919	.....	147	2,200	18	6,676	860	5,816
66,132	139,929	97,676	61	2,020	105,129	732	411,679	21,559	390,120
392,656	876,111	1,212,234	2,231	34,575	454,438	13,291	2,985,536	237,875	2,747,661
5,933	15,982	17,634	12	293	12,610	4	52,418	3,770	48,643
15,932	44,964	81,930	345	3,146	26,928	1,960	175,265	4,783	170,482
414,631	937,057	1,311,798	2,588	38,014	493,876	15,255	3,213,219	276,428	2,936,791
510,536	994,861	1,474,220	45,896	132,382	589,020	23,549	3,770,464	363,526	3,406,938
13,605	16,618	19,346	83	1,032	12,668	184	63,536	3,733	59,793
28,471	56,408	107,563	6,836	14,300	40,993	2,717	267,287	14,031	243,256
552,612	1,067,887	1,601,129	52,814	147,714	642,681	26,450	4,091,287	381,350	3,709,937

V.—Agricultural Stock,

No.	District.	CATTLE.										Total Cattle.	
		Plough Cattle.		Bulls for breeding purposes.		Oxen and he-buffaloes for other purposes.		Milch Cattle.		Young Stock.			
		Oxen.	He-buffaloes.	Bulls.	Bull-buffaloes.	Oxen.	He-buffaloes.	Cows.	She-buffaloes.	Calves.	Buffalo-calves.		
1	2	3	4	5	6	7	8	9	10	11	12	13	
A.—BOMBAY PRESIDENCY PROPER.													
I.—Gujarāt.													
1	Ahmedabad ...	Rayatwārī ... Other Government ... Alienated ...	58,012 32,625 228	13 4 ...	200 87 1	152 79 1	2,625 68 ...	232	15,387 7,619 11	30,491 9,473 143	14,729 3,792 28	18,345 3,444 143	140,219 57,191 563
	Total ...		90,865	17	347	232	2,693	232	22,987	40,109	18,549	21,932	197,963
2	Kaira ...	Rayatwārī ... Other Government ... Alienated ...	83,711 221 667	18	80 1 ...	309 1 ...	744 2 1	68	10,271 73 24	61,905 92 537	12,885 49 54	39,818 106 307	209,809 504 1,490
	Total ...		84,499	18	81	310	747	68	10,367	62,534	13,008	40,231	211,863
3	Panch Mahāls ...	Rayatwārī ... Other Government ... Alienated ...	50,118 15,240 8,297	2 4 1	119 61 21	109 33 20	481 106 7	9 5 ...	14,823 4,186 2,398	12,542 4,192 2,446	18,529 3,824 2,167	8,456 2,803 1,615	100,188 30,453 16,967
	Total ...		73,655	7	201	162	593	14	21,402	19,180	19,510	1,2874	147,598
4	Broach ...	Rayatwārī ... Other Government ... Alienated ...	43,676	4	51	58	1,019	87	5,118	13,665	7,629	5,458	76,765
	Total ...		43,676	4	51	58	1,019	87	5,118	13,665	7,629	5,458	76,765
5	Surat ...	Rayatwārī ... Other Government ... Alienated ...	85,729 680 765	3,484 73 6	240 ... 2	220 1 ...	7,123 31 55	112	54,348 550 382	38,617 279 374	62,802 702 344	28,479 235 172	281,314 2,521 2,050
	Total ...		87,214	3,563	242	221	7,199	112	55,230	39,270	63,948	28,886	285,885
II.—Deccan.													
6	Khāndesh ...	Rayatwārī ... Other Government ... Alienated ...	281,045 ... 9,117	757 ... 36	2,253 ... 13	475 ... 7	11,290 ... 530	699 ... 30	61,962 ... 2,776	63,139 ... 2,013	73,064 ... 2,191	35,552 ... 1,105	550,236 ... 17,818
	Total ...		290,162	793	2,266	482	11,820	729	84,738	65,152	75,255	36,657	568,054
7	Nāsik ...	Rayatwārī ... Other Government ... Alienated ...	154,168 ... 12,623	13,155 ... 722	1,828 ... 121	107 ... 8	6,129 ... 298	202 ... 5	90,849 ... 6,697	18,836 ... 1,862	62,411 ... 2,870	7,539 ... 532	345,224 ... 28,223
	Total ...		166,791	13,877	1,949	115	6,422	207	97,446	20,188	56,381	8,071	371,447
8	Ahmednagar ...	Rayatwārī ... Other Government ... Alienated ...	170,539 ... 18,158	2,893 ... 26	327 ... 53	73 ... 3	3,315 ... 319	185 ... 14	92,492 ... 8,908	16,843 ... 1,386	74,806 ... 7,356	9,601 ... 805	371,084 ... 37,038
	Total ...		188,695	2,919	380	76	3,634	209	101,400	18,229	82,162	10,406	408,110
9	Poona...	Rayatwārī ... Other Government ... Alienated ...	154,025 ... 30,411	4,305 ... 313	431 ... 92	97 ... 14	4,100 ... 455	208 ... 35	85,774 ... 15,928	29,751 ... 5,044	54,714 ... 8,697	13,188 ... 1,998	346,591 ... 62,887
	Total ...		184,436	4,618	523	111	4,555	241	101,702	34,795	63,311	15,186	409,478
10	Sholapur ...	Rayatwārī ... Other Government ... Alienated ...	120,638 ... 7,398	1,485 ... 78	321 ... 33	191 ... 2	3,334 ... 131	874 ... 42	57,075 ... 3,750	19,039 ... 1,013	55,352 ... 3,237	13,763 ... 693	272,092 ... 16,377
	Total ...		128,036	1,563	354	193	3,465	916	60,825	20,052	58,589	14,476	288,469
11	Sātara ...	Rayatwārī ... Other Government ... Alienated ...	144,046 ... 25,139	6,343 ... 1,461	310 ... 74	126 ... 29	2,632 ... 328	305 ... 39	76,123 ... 13,922	63,069 ... 10,955	60,811 ... 11,131	31,136 ... 6,474	374,889 ... 69,472
	Total ...		169,185	7,823	384	155	2,960	344	90,044	63,914	71,942	37,610	444,361
III.—Karnātak.													
12	Belgaum ...	Rayatwārī ... Other Government ... Alienated ...	122,525 ... 24,745	17,620 ... 1,898	559 ... 67	185 ... 21	4,271 ... 657	363 ... 99	57,564 ... 9,821	61,088 ... 11,771	55,826 ... 9,902	39,415 ... 7,544	358,396 ... 68,525
	Total ...		147,270	19,518	626	186	4,928	462	67,385	72,859	65,728	45,959	424,921
13	Bijāpur ...	Rayatwārī ... Other Government ... Alienated ...	119,615 ... 16,529	1,400 ... 230	158 ... 36	126 ... 23	2,379 ... 298	703 ... 79	51,590 ... 7,611	38,574 ... 5,666	73,125 ... 10,017	34,630 ... 5,192	332,798 ... 45,969
	Total ...		136,444	1,630	192	149	3,175	782	59,101	44,280	83,142	39,822	368,667
14	Dhārwar ...	Rayatwārī ... Other Government ... Alienated ...	181,735 ... 13,885	13,225 ... 1,795	447 ... 32	290 ... 8	7,442 ... 464	641 ... 19	83,070 ... 7,612	75,360 ... 5,354	106,393 ... 9,518	55,712 ... 4,153	524,822 ... 42,830
	Total ...		195,620	15,020	479	298	7,903	660	90,682	80,714	116,411	59,865	567,652

1901-1902.

OTHER QUADRUPEDS.						PLOUGHS.		CARTS.		District.	No.
Horses and ponies.	Sheep.	Goats.	Camels.	Mules.	Donkeys.	Small.	Large, i.e., over two bullocks.	For riding.	For carrying loads.		
14	15	16	17	18	19	20	21	22	23	1	
A.—BOMBAY PRESIDENCY PROPER.											
<i>I.—Gujarat.</i>											
2,463 1,005 6	9,908 16,408 2	31,684 33,145 159	280 80	...	4,991 1,794 6	27,860 16,376 123	1 5 ...	2,038 165 2	10,114 5,109 38	Rayatwari ... Other Government ... Alienated ...	Ahmedabad ... 1
3,474	26,313	64,988	370	...	6,790	43,359	6	2,205	15,261	Total.	
1,369 7 2	4,729 32	54,410 182 278	86	...	3,999 15 39	47,044 107 287	...	1,636 2 10	21,632 38 167	Rayatwari ... Other Government ... Alienated ...	Kaira ... 2
1,378	4,761	54,870	96	...	4,053	47,438	...	1,638	21,827	Total.	
1,270 325 151	1,081 907 250	27,046 11,506 4,998	7 10	3 ...	1,259 241 90	25,197 7,682 4,091	...	438 98 38	4,432 1,863 845	Rayatwari ... Other Government ... Alienated ...	Panch Mahals... 3
1,746	2,218	43,311	17	3	1,590	36,970	...	574	7,140	Total.	
1,426	7,526	22,198	88	...	1,152	22,385	...	8,204	12,607	Rayatwari ... Other Government ... Alienated ...	Broach... 4
1,426	7,526	22,198	88	...	1,152	22,385	...	3,204	12,607	Total.	
1,723 7	29,525 34 112	61,631 342 286	1	...	227	42,599 350 438	729 10 1	8,991 60 91	27,906 216 293	Rayatwari ... Other Government ... Alienated ...	Surat ... 5
1,730	29,671	62,289	1	...	227	43,387	740	9,142	28,115	Total.	
<i>II.—Deccan.</i>											
12,289 413	31,093 1,773	273,506 9,068	5	6 1	5,689 351	80,327 2,193	15,094 962	38,431 970	62,320 1,698	Rayatwari ... Other Government ... Alienated ...	Khandesh ... 6
12,701	32,825	281,573	5	7	6,040	82,230	16,056	39,391	63,918	Total.	
8,873 677	75,808 4,197	179,359 9,034	..... ..... .....	...	2,958 209	45,681 2,877	15,993 1,806	8,052 566	23,163 1,942	Rayatwari ... Other Government ... Alienated ...	Nasik ... 7
9,550	80,005	148,393	.....	...	3,167	48,558	17,599	8,618	25,105	Total.	
10,272 1,321	165,247 53,237	239,511 30,671	3 1	...	4,575 669	6,982 39	27,253 2,665	9,608 1,040	17,597 1,619	Rayatwari ... Other Government ... Alienated ...	Ahmednagar ... 8
11,593	188,484	270,182	4	...	5,244	7,021	29,918	10,648	19,216	Total.	
7,294 1,164	146,229 18,950	140,943 22,522	6	1 ...	4,425 527	24,336 3,200	17,787 3,821	3,162 872	17,331 3,693	Rayatwari ... Other Government ... Alienated ...	Poona ... 9
8,458	165,170	163,365	6	1	4,952	27,536	21,608	3,534	21,024	Total.	
6,180 371	181,067 16,775	199,674 13,953	25	...	3,735 137	2,241 194	9,419 741	730 47	13,137 746	Rayatwari ... Other Government ... Alienated ...	Sholapur ... 10
6,521	197,842	213,627	25	...	2,872	2,455	10,160	777	13,883	Total.	
7,000 860	242,031 23,988	94,050 16,412	..... ..... .....	73 ...	1,961 174	17,097 4,735	25,291 3,050	869 100	18,741 3,061	Rayatwari ... Other Government ... Alienated ...	Satara ... 11
8,010	271,019	110,469	73	...	2,135	21,882	28,341	969	21,802	Total.	
<i>III.—Karnatak.</i>											
3,351 956	115,846 24,797	70,053 17,895	15 6	...	2,221 507	49,007 6,871	6,668 1,862	467 81	25,698 4,310	Rayatwari ... Other Government ... Alienated ...	Belgaum ... 12
4,807	150,643	87,748	21	...	2,728	55,878	8,530	548	30,008	Total.	
5,613 722	127,669 21,781	204,228 30,064	38 27	...	3,327 445	35,792 5,394	5,038 658	141 20	24,392 1,814	Rayatwari ... Other Government ... Alienated ...	Bijapur ... 13
6,835	149,450	234,292	65	...	3,772	41,166	5,696	170	16,106	Total.	
3,909 276	100,986 3,800	90,905 5,989	6	...	5,676 323	82,550 6,931	4,871 315	904 28	47,181 3,036	Rayatwari ... Other Government ... Alienated ...	Dharwar ... 14
4,185	104,786	96,894	6	...	5,998	89,531	5,186	982	50,217	Total.	

V.—Agricultural Stock,

No.	District.	CATTLE.										Total, Cattle.	
		Plough Cattle.		Bulls for breeding purposes.		Oxen and he-buffaloes for other purposes.		Milk Cattle.		Young Stock.			
		Oxen.	He-buffaloes.	Bulls.	He-buffaloes.	Oxen.	He-buffaloes.	Cows.	She-buffaloes.	Calves.	Buffalo-calves.		
1		2	3	4	5	6	7	8	9	10	11	12	
A.—BOMBAY PRESIDENCY PROPER—continued.													
IV.—Konkan.													
15	Thána...	{ Rayatwari ... Other Government ... Alienated ... Total ...	114,728 1,317 7,729 123,774	34,177 400 2,188 36,765	374 85 28 467	221 ... 2 223	4,134 158 638 4,930	363 2 120 485	88,957 801 5,025 99,783	28,663 175 1,322 25,150	86,750 680 4,830 91,760	16,364 101 923 17,387	274,721 3,688 22,304 400,724
16	Kolaba	{ Rayatwari ... Other Government ... Alienated ... Total ...	51,716 31,742 947 84,405	22,705 12,252 456 35,412	175 83 3 261	40 16 ... 55	2,671 251 40 2,962	287 14 2 303	43,965 28,315 960 73,230	15,796 7,378 179 23,252	39,026 24,823 773 64,622	10,053 5,046 78 15,177	186,434 109,819 5,428 299,679
17	Ratnagiri	{ Rayatwari ... Other Government ... Alienated ... Total ...	47,900 1,209 2,821 51,430	9,629 192 399 10,220	17 17	12 12	1,697 2 10 1,109	62 ... 1 83	23,663 716 648 25,227	8,901 412 244 9,557	23,388 603 563 24,454	6,616 231 170 7,017	121,405 8,885 4,360 129,126
18	Kánara	{ Rayatwari ... Other Government ... Alienated ... Total ...	79,845 79,845	24,364 24,364	588 588	96 96	4,278 4,278	548 548	72,165 72,165	25,830 25,830	64,145 64,145	12,915 12,915	284,774 284,774
Total, A.		{ Rayatwari ... Other Government ... Alienated ... Total ...	3,063,831 83,014 178,157 2,326,002	155,578 12,925 9,628 178,131	8,536 267 575 9,408	2,867 129 138 3,134	69,571 607 4,214 74,392	5,971 21 485 6,482	1,010,365 42,259 66,208 1,138,832	607,092 21,901 49,687 678,680	931,885 34,483 74,168 1,040,546	286,060 11,968 31,903 429,929	5,241,761 207,612 436,183 5,885,536
B.—SIND.													
19	Karachi	{ Rayatwari ... Other Government ... Alienated ... Total ...	37,721 3,323 1,379 42,423	235 235	887 51 37 975	433 78 8 519	839 2,071 26 2,936	6 63	61,669 6,907 1,297 69,873	28,258 6,204 722 36,185	23,156 3,472 444 27,072	10,333 1,961 304 12,618	164,615 24,067 4,217 192,899
20	Hyderabad	{ Rayatwari ... Other Government ... Alienated ... Total ...	170,686 ... 18,336 189,001	489 ... 23 482	1,396 ... 206 1,602	515 ... 75 590	2,399 ... 466 2,865	137 ... 9 146	137,332 ... 17,731 155,013	56,335 ... 8,182 64,521	84,697 ... 8,908 93,605	27,375 ... 3,682 31,037	491,261 ... 57,601 538,862
21	Sukkur	{ Rayatwari ... Other Government ... Alienated ... Total ...	83,435 585 6,227 89,247	278 ... 4 282	1,121 5 28 1,154	186 1 12 199	2,166 3 19 2,188	106 106	85,804 583 5,928 92,285	23,891 200 1,513 25,704	40,893 241 3,003 44,737	9,116 67 816 9,999	246,098 1,655 18,150 265,903
22	Larkhāna	{ Rayatwari ... Other Government ... Alienated ... Total ...	114,263 943 2,819 118,085	190 196	472 ... 30 502	318 3 7 228	1,205 2 174 1,381	150 150	97,464 742 2,098 100,524	46,888 590 759 48,235	76,083 525 1,990 78,508	26,992 350 369 27,711	264,149 3,155 9,216 275,520
23	*Upper Sind Frontier.	{ Rayatwari ... Other Government ... Alienated ... Total ...	43,110 1,891 1,901 45,902	25 25	261 261	69 1 ... 70	606 606	76 76	48,359 594 962 50,217	10,197 42 199 10,435	27,520 721 623 28,864	4,314 50 147 4,491	134,637 3,551 2,829 140,947
24	*Thar and Párkar.	{ Rayatwari ... Other Government ... Alienated ... Total ...	47,683 1,913 739 50,231	241 222 ... 463	523 128 8 654	148 22 1 171	1,164 124 ... 1,288	55 97 ... 152	39,733 13,398 447 53,569	9,602 1,680 118 11,400	17,915 4,747 268 22,930	3,806 581 62 4,439	120,870 22,903 1,624 145,297
Total, B.		{ Rayatwari ... Other Government ... Alienated ... Total ...	495,878 8,565 30,466 534,889	1,434 222 27 1,683	4,680 184 304 5,148	1,569 105 103 1,777	8,379 2,300 685 11,264	586 97 9 695	470,531 22,487 23,463 521,481	176,370 8,716 11,494 196,480	270,264 9,706 16,746 295,716	81,956 2,969 5,360 90,295	1,511,539 55,261 82,637 1,659,428
GRAND TOTAL...		{ Rayatwari ... Other Government ... Alienated ... Total ...	2,559,709 91,569 209,613 2,860,891	157,012 13,147 9,656 179,814	13,186 481 879 14,566	4,436 231 241 4,911	77,950 2,807 4,899 85,656	6,565 111 494 7,177	1,480,896 64,740 114,671 1,660,313	783,363 30,617 61,181 875,160	1,302,149 44,199 89,914 1,336,262	468,016 14,955 37,268 520,224	6,755,291 262,873 528,800 7,544,964

* In Upper Sind Frontier and Thar and Párkar figures for roving

1901-1902—concluded.

OTHER QUADRUPEDS.						PLOUGHS.		CARTS.		District.	No.
Horses and ponies.	Sheep.	Goats.	Camels.	Mules.	Donkeys.	Small.	Large, i.e., over two bullocks.	For riding.	For carrying loads.		
13	14	15	16	17	18	19	20	21	22	1	
A.—BOMBAY PRESIDENCY PROPER—continued.											
IV.—Konkan.											
1,686	3,340	47,732	.....	...	16	69,435	...	4,745	24,680	Rayatwari ...	Thana ... 15
91	17	791	.....	...	2	700	...	53	285	Other Government ...	
57	24	2,261	.....	...	...	4,570	...	289	1,740	Alienated ...	
1,844	3,381	50,757	...	...	18	74,695	3	5,077	26,691	Total.	
653	786	24,292	.....	...	53	35,404	...	1,710	6,490	Rayatwari ...	Kolaba ... 16
66	298	11,573	.....	...	4	21,425	...	121	699	Other Government ...	
1	...	534	.....	...	...	707	...	6	43	Alienated ...	
720	1,054	36,399	...	...	57	57,626	...	1,837	7,221	Total.	
88	283	11,352	.....	...	...	30,664	...	89	934	Rayatwari ...	Ratnagiri ... 17
5	...	371	.....	...	...	609	...	1	18	Other Government ...	
2	...	152	.....	...	...	1,356	...	3	37	Alienated ...	
92	253	11,875	...	...	...	32,629	...	92	989	Total.	
225	943	5,900	2	...	119	55,492	...	228	6,181	Rayatwari ...	Kánara ... 18
...	...	...	...	...	...	...	...	...	...	Other Government ...	
...	...	...	...	...	...	...	...	...	...	Alienated ...	
225	943	5,800	2	...	119	55,492	...	228	6,181	Total.	
76,221	1,244,006	1,738,873	582	83	45,383	699,883	128,147	85,422	351,106	Rayatwari ...	Total, A.
1,469	17,893	57,943	90	...	2,055	46,249	15	450	8,227	Other Government ...	
7,076	154,645	162,164	34	1	3,476	24,006	15,681	3,682	24,975	Alienated ...	
84,795	1,416,344	1,958,980	706	84	50,914	790,238	143,843	89,584	387,311	Total.	
B.—SIND.											
6,780	33,179	47,870	8,815	8	7,193	12,386	8,629	14	91	Rayatwari ...	Karachi ... 19
2,140	12,310	13,634	1,643	...	1,454	679	745	167	689	Other Government ...	
189	2,305	5,697	528	...	692	205	146	...	...	Alienated ...	
9,106	48,294	67,201	10,788	8	9,339	13,270	9,520	181	780	Total.	
21,095	40,958	286,138	46,889	223	28,557	51,360	22,954	17	1,109	Rayatwari ...	Hyderabad ... 20
...	...	...	...	...	...	...	...	...	...	Other Government ...	
2,313	2,359	25,776	4,608	17	2,681	5,824	1,832	6	53	Alienated ...	
23,408	43,317	311,914	51,467	240	31,238	57,184	24,786	23	1,162	Total.	
10,787	16,300	62,361	4,642	53	9,043	33,621	4,055	224	10,641	Rayatwari ...	Sukkur... 21
76	158	839	2	...	38	291	...	24	41	Other Government ...	
831	2,205	6,094	256	3	885	2,603	34	13	963	Alienated ...	
11,704	18,563	89,293	4,900	55	9,916	36,515	4,069	260	11,845	Total.	
15,744	60,729	126,955	10,180	228	16,796	47,883	8,102	92	9,956	Rayatwari ...	Larkhāna ... 22
105	247	895	16	2	108	480	...	...	128	Other Government ...	
370	1,793	8,246	527	7	445	1,294	...	...	191	Alienated ...	
16,219	62,768	131,096	10,723	237	17,349	49,647	8,102	92	10,275	Total.	
6,705	38,329	54,283	2,493	27	3,012	19,501	371	26	9,173	Rayatwari ...	*Upper Frontier. Sind 23
279	1,134	835	107	1	30	244	...	...	222	Other Government ...	
228	690	1,475	220	...	74	425	...	...	207	Alienated ...	
9,212	40,043	58,623	2,810	38	3,116	20,170	371	26	9,702	Total.	
6,598	40,922	67,608	7,301	27	6,404	14,207	8,206	...	390	Rayatwari ...	*Thar and Párkar. 24
1,117	9,167	95,295	14,285	...	5,888	11,822	5,346	1	269	Other Government ...	
78	470	731	117	...	84	331	97	...	2	Alienated ...	
9,798	50,559	163,691	21,708	27	12,384	26,860	13,649	1	661	Total.	
71,719	239,216	467,252	80,290	575	71,065	178,958	52,297	373	31,560	Rayatwari ...	Total, B.
2,723	23,046	111,547	16,055	3	7,510	13,516	6,081	192	1,349	Other Government ...	
4,000	10,323	43,019	6,040	27	4,821	10,072	2,109	18	1,510	Alienated ...	
79,442	272,544	831,818	102,391	605	83,342	203,146	60,497	583	34,425	Total.	
147,940	1,433,222	2,400,125	80,872	658	114,838	878,941	180,444	85,795	385,666	Rayatwari ...	GRAND TOTAL.
5,322	40,699	169,491	16,145	2	9,571	59,765	6,106	672	9,570	Other Government ...	
11,073	164,967	205,183	6,080	28	8,297	51,078	17,700	3,700	25,494	Alienated ...	
164,237	1,688,888	2,780,798	103,097	689	134,256	993,384	204,340	90,167	431,736	Total.	

graziers are distributed under different classes of village.

VI.—Sources of

No.	District.	WELLS, BUDJIS (RIVER SIDE WELLS) AND THE LIKE.								TAXES			
		For Irrigation.		For drinking supply of human beings, but not for irrigation.		For cattle and washing and other purposes, but not for irrigation or drinking supply of human beings.		In disuse.		For Irrigation.		For drinking supply of human beings.	
		Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Fallen in or in disrepair.	Other causes.	Pakka.	Kacha.	Pakka.	Kacha.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
BOMBAY PRESIDENCY.													
<i>I.—Gujarāt.</i>													
1	Ahmedabad ...	12,678	4,184	2,089	178	662	42	1,530	181	9	1,097	14	869
2	Kaira ...	9,848	1,298	2,038	86	594	24	1,181	160	17	1,487	...	11
3	Panch Mahāls ...	977	1,839	821	1,349	17	73	487	104	...	2	4	24
4	Broach ...	1,066	114	1,873	75	1,193	155	414	68	5	108	...	32
5	Surat ...	6,490	577	6,202	908	1,033	239	789	258	10	987	8	175
<i>II.—Deccan.</i>													
6	Khāndesh ...	22,053	4,771	23,167	3,666	867	103	8,267	616	6	12	9	5
7	Nāsik ...	14,537	6,304	4,963	1,077	608	123	2,010	403	3	4	19	9
8	Ahmednagar ...	25,890	4,836	4,309	421	345	43	3,302	1,049	5	3	4	3
9	Poona ...	16,963	5,414	4,204	929	321	83	3,768	807	13	15	22	15
10	Sholāpur ...	7,584	13,650	3,101	366	195	150	3,237	217	4	1	4	3
11	Sātāra ...	9,741	17,004	4,368	975	153	151	3,182	510	13	8	45	20
<i>III.—Karnāṭak.</i>													
12	Belgaum ...	2,184	10,362	3,790	2,137	528	527	1,635	259	46	1,066	29	128
13	Bijāpur ...	1,382	5,809	1,376	1,113	888	384	1,217	102	9	2	11	69
14	Dhārwar ...	1,538	3,054	2,181	2,082	1,719	2,382	1,797	356	391	12,393	405	766
<i>IV.—Konkan.</i>													
15	Thāna ...	2,364	2,396	5,435	2,965	255	249	203	38	3	20	10	26
16	Kolāba ...	1,142	371	3,060	2,335	131	277	144	45	2	1	19	151
17	Ratnāgiri ...	2,545	3,310	3,667	3,001	172	968	329	150	29	43	132	31
18	Kānara ...	7,139	10,010	7,475	14,301	259	1,133	1,951	809	281	5,103	155	601
Total ...		1,46,151	95,793	84,119	37,962	10,150	7,607	30,503	6,222	845	12,352	890	2,438

Water Supply, 1901-1902.

				OTHER SOURCES.								District.	No.
For cattle and washing and other purposes, but not for irrigation or drinking supply of human beings.		In disuse.		For Irrigation.		For drinking supply of human beings.		For cattle and washing and other purposes, but not for irrigation or drinking supply of human beings.		In disuse.			
Pakka.	Kacha.	Fallen in or in dis-repair.	Other causes.	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Fallen in or in dis-repair.	Other causes.		
15	16	17	18	19	20	21	22	23	24	25	26	2	
BOMBAY PRESIDENCY.													
I.—Gujarāt.													
20	2,367	125	51	25	114	...	45	...	16	2	54	Ahmedabad ... 1	
101	3,151	33	6	2	67	...	34	...	70	17	9	Kaira ... 2	
19	803	33	3	2	1	...	59	...	861	11	5	Panch Mahāls ... 3	
7	2,161	50	9	...	1	2	9	10	87	16	58	Broach ... 4	
8	622	22	26	...	45	1	82	1	556	2	17	Surat ... 5	
II.—Deccan.													
39	54	20	13	74	63	80	30	6	253	58	17	Khāndesh ... 6	
55	82	9	3	260	315	1,321	155	320	41	57	67	Nāsik ... 7	
3	75	13	12	16	161	3,126	52	204	241	73	166	Ahmednagar ... 8	
29	131	29	4	39	383	312	154	174	256	44	42	Poona ... 9	
26	171	11	13	16	99	13	18	138	38	9	12	Sholāpur ... 10	
30	89	10	2	62	6,597	231	625	17	430	32	32	Sātāra ... 11	
III.—Karnātak.													
18	551	63	17	3	229	48	44	22	172	1	6	Belgaum ... 12	
15	241	16	5	...	30	1	26	...	33	...	...	Bijāpur ... 13	
269	12,171	176	45	12	34	18	74	62	437	2	11	Dhārwar ... 14	
IV.—Konkan.													
50	1,018	29	4	5	4	18	32	83	970	86	35	Thāna ... 15	
26	678	41	48	...	11	62	440	28	553	2	61	Kolāba ... 16	
126	50	31	4	31	305	18	150	7	163	5	29	Ratnāgiri ... 17	
169	1,824	409	166	14	1,242	13	195	21	711	28	278	Kānara ... 18	
1,010	16,239	1,134	431	564	9,761	5,259	2,224	1,093	5,893	445	899	Total.	

Accompaniment A to Agricultural Return No. II.

Details of "Current Fallow," 1901-1902.

No.	District.	True fallow, i.e., customary fallow in rotation.	Grass lands, i.e., number or parts of number set apart for grass and never sown.	Grass bound or prickly-pear bound lands.	Shindad or rab lands.	Land unsown owing to unseasonable or deficient rainfall.	Land left unsown for miscellaneous reasons.	Total fallow Column 6. of Agricultural Return No. II.
1	2	3	4	5	6	7	8	9
BOMBAY PRESIDENCY PROPER.								
<i>I.—Gujarat.</i>								
1	Ahmedabad...	Rayatwari ... 1,010 Other Government ... Alienated ... 8 Total ... 1,018	3,719 55,523 121 59,368	300 550 10 860	..... ..... ..... .....	126,192 321,810 656 448,497	85,302 80,100 66 121,469	166,524 463,593 900 631,212
2	Kaira ...	Rayatwari ... 3,293 Other Government ... Alienated ... 30 Total ... 3,323	23,828 165 23,993	2,875 2,875	45 45	77,924 810 147 78,881	29,813 441 169 30,423	137,778 1,251 511 139,540
3	Panch Mahals	Rayatwari ... 3 Other Government ... Alienated ... Total ... 3	41 5,087 5,128	..... ..... ..... .....	..... ..... ..... .....	63,523 97,491 28,983 189,875	55,867 53,764 52,989 162,700	119,593 156,342 81,771 357,706
4	Broach ...	Rayatwari ... 27,653 Other Government ... 109 Alienated ... Total ... 27,821	36,449 116 36,565	266 266	9 9	24,293 24,293	56,742 300 57,042	145,411 585 145,996
5	Surat ...	Rayatwari ... 98,363 Other Government ... Alienated ... 3,277 Total ... 101,640	141,360 619 3,260 145,239	176 176	..... ..... ..... .....	14,207 388 14,595	23,512 54 23,566	277,619 619 6,919 285,216
<i>II.—Deccan.</i>								
6	Khândesh ...	Rayatwari ... 2,472 Other Government ... Alienated ... 406 Total ... 2,878	9,098 521 9,619	2,686 453 3,138	2 2	44,967 1,017 45,974	185,091 12,296 197,387	244,308 14,692 258,998
7	Nāsik ...	Rayatwari ... 147,787 Other Government ... Alienated ... 10,074 Total ... 157,861	66,434 5,290 71,724	6,208 858 6,566	1,109 8 1,117	114,530 11,017 125,547	192,863 15,202 208,065	528,931 41,949 570,880
8	Ahmednagar ...	Rayatwari ... 62,848 Other Government ... Alienated ... 3,393 Total ... 66,241	41,102 26,218 67,320	6,039 3,056 9,094	298 3 211	124,416 14,799 139,215	289,367 42,327 331,694	523,980 82,795 613,775
9	Poona ...	Rayatwari ... 200,069 Other Government ... Alienated ... 36,824 Total ... 236,893	135,969 37,094 173,063	25,304 3,367 28,671	19,349 1,834 21,183	63,049 14,762 97,811	150,204 24,607 174,811	618,944 118,488 732,432
10	Sholapur ...	Rayatwari ... 70,658 Other Government ... Alienated ... 3,924 Total ... 74,582	91,247 6,119 97,366	74,083 1,526 75,609	3,523 9 3,532	116,486 17,337 133,823	196,525 7,608 114,133	462,522 36,523 499,045
11	Sátara ...	Rayatwari ... 192,391 Other Government ... Alienated ... 70,103 Total ... 262,494	219,630 46,404 266,034	10,945 992 11,937	836 813 1,749	22,789 4,876 27,665	58,961 9,948 63,909	500,642 133,138 633,778
<i>III.—Karnatak.</i>								
12	Belgaum ...	Rayatwari ... 86,080 Other Government ... Alienated ... 23,891 Total ... 109,971	77,344 28,773 106,117	22,610 18,615 41,225	 113,092	87,898 26,204 113,092	94,898 39,173 134,071	368,820 135,656 504,476
13	Bijapur ...	Rayatwari ... 6,569 Other Government ... Alienated ... 604 Total ... 7,173	52,120 7,409 59,529	78,515 15,536 94,051	 185,059	168,287 18,772 84,256	71,173 13,083 97,259	374,664 55,404 430,068
14	Dhárwar ...	Rayatwari ... 1,157 Other Government ... Alienated ... Total ... 1,157	91,363 17,178 108,541	12,484 1,219 13,703	 27,907	26,410 1,497 27,907	105,828 14,665 120,493	237,242 34,559 271,801
<i>IV.—Konkan.</i>								
15	Thána ...	Rayatwari ... 101,755 Other Government ... Alienated ... 1,830 Total ... 103,585	102,314 795 12,360 115,479	38,403 567 38,970	198,774 4,250 198,024	2,969 2,969	31,813 554 32,367	471,068 795 19,581 491,424
16	Kolába ...	Rayatwari ... 68,527 Other Government ... 97,303 Alienated ... 1,107 Total ... 167,062	46,378 4,505 907 51,791	4,667 2,802 2 7,471	54,234 37,723 541 92,518	183 33 4 220	11,603 5,859 78 17,539	185,648 143,239 2,699 336,681
17	Ratnágiri ...	Rayatwari ... 99,291 Other Government ... 4,403 Alienated ... 1,212 Total ... 104,906	4,322 4,329	1,227 7 1,234	35,843 217 252 36,412	893 393	13,910 74 190 14,174	154,980 4,808 1,654 161,448
18	Kánara ...	Rayatwari ... 968 Other Government ... Alienated ... Total ... 968	33,876 33,876	1,798 1,798	16 16	1,290 1,290	59,896 59,896	97,844 97,844
Total ...		Rayatwari ... 1,170,893 Other Government ... 101,949 Alienated ... 156,743 Grand Total ... 1,429,585	1,174,605 66,657 191,819 1,435,081	288,516 3,359 45,009 337,644	300,094 38,040 7,710 354,848	1,097,845 419,944 139,317 1,657,106	1,563,499 136,537 232,989 1,948,025	5,611,516 779,477 774,277 7,162,270

Accompaniment A to Agricultural Return No. III.

Number of Principal fruit-bearing trees, 1901-1902.

No.	District.	Mango.	Tamarind.	Jack.	Cocoanut.	Toddy-palm.	Date-palm.
1	2	3	4	5	6	7	8
A.—BOMBAY PRESIDENCY.							
<i>I.—Gujarát.</i>							
1	Ahmedabad...	59,602	13,274	10	43	28	1,997
2	Kaira ...	146,351	22,381	...	...	5	...
3	Panch Maháls ...	47,902	6,478	...	...	118,403	27
4	Broach ...	17,632	8,605	3	133	34,237	1,104
5	Surat ...	198,975	63,298	4,173	12,551	73,152	481,040
	Total ...	470,462	114,036	4,186	12,727	225,825	484,168
<i>II.—Deccan.</i>							
6	Khándesh ...	204,911	13,198	...	631	1,471	150
7	Násik ...	201,211	10,940	433	247	2,083	33,874
8	Ahmednagar ...	83,430	14,853	29	315	...	...
9	Poona ...	155,686	11,542	1,164	1,205	56	41,306
10	Sholápur ...	49,794	10,501	27	364	...	90,005
11	Sátára ...	186,144	12,488	11,153	8,074	...	1
	Total ...	881,176	73,522	12,806	10,836	3,610	165,336
<i>III.—Karnátak.</i>							
12	Belgaum ...	130,045	26,913	14,842	2,711	60	172,021
13	Bijápur ...	82,709	24,849	45	2,619	87	272,207
14	Dhárwár ...	184,822	59,984	7,876	69,647	...	576,718
	Total ...	397,576	111,746	22,763	74,977	147	1,020,946
<i>IV.—Konkan.</i>							
15	Thána ...	161,022	18,985	3,214	75,257	68,909	11,147
16	Kolába ...	101,705	6,353	6,274	80,376	16,122	30
17	Ratnágiri ...	98,474	4,710	51,264	652,843	5	5
18	Kánara ...	162,676	18,941	115,390	1,033,009	...	1,389
	Total ...	523,877	48,989	176,142	1,841,485	85,036	12,571
	Total, A. ...	2,273,091	348,293	215,897	1,940,025	314,618	1,683,021
B.—SIND.							
19	Karáchi ...	39,273	25	...	1,540	...	2,113
20	Hyderabad ...	95,439	78	...	...	...	3,593
21	Sukkur ...	27,218	40	...	...	...	139,288
22	Lárkhána ...	38,668	3	...	...	...	17,582
23	Upper Sind Frontier ...	3,840	3	...	...	...	1,323
24	Thar and Párkar ...	13,056	...	...	...	...	26
	Total, B. ..	217,563	149	...	1,540	...	163,925
	GRAND TOTAL ...	2,490,654	348,442	215,897	1,941,565	314,618	1,846,946

ACCOMPANIMENT B TO
Details of Kharif and Rabi under

		CLASS I—						
No.	District.	Jowari, Sorghum vulgare.	Bajri, Pennisetum typhoides.	Rice, Oriza sativa.	Wheat, Triticum aestivum.	Barley, Hordeum vulgare.	Maize, Zea mays.	Kodra, Paspalum scrobiculatum.
	1	2	3	4	5	6	7	8
I.—Gujarat.								
1	Ahmedabad ... { Kharif ... Rabi ...	208,664 10,506	178,093	17,165	 138,143	9,328	33 2,398	11,393
	Total ...	219,170	178,698	17,165	138,143	9,328	2,431	11,393
2	Kaira ... { Kharif ... Rabi ...	36,735 1,065	227,651 21	60,424 1	 3,084	 475	91 228	94,968
	Total ...	37,870	227,672	60,425	3,084	475	317	94,968
3	Panch Mahals ... { Kharif ... Rabi ...	3,039 90	44,169	31,668	 20	 14	72,433	15,082
	Total ...	3,069	44,169	31,668	20	14	72,433	15,082
4	Broach ... { Kharif ... Rabi ...	8,131 138,902	13,949	3,299	 11,309	..... .....	15	6,043
	Total ...	146,993	13,949	3,299	11,309	.....	15	6,043
5	Surat ... { Kharif ... Rabi ...	134,135 16,311	12,018	83,224	 6,580	..... .....	17	27,269
	Total ...	150,446	12,018	83,224	6,580	.....	17	27,269
II.—Deccan.								
6	Khândesh ... { Kharif ... Rabi ...	445,977 1,091	566,415	8,501	 99,010	 4	5,109	955
	Total ...	447,068	566,415	8,501	99,010	4	5,109	955
7	Násik ... { Kharif ... Rabi ...	43,306 62,039	800,405	53,734	 189,040	..... .....	3,143	9
	Total ...	105,345	800,405	53,734	189,040	.....	3,143	9
8	Ahmednagar ... { Kharif ... Rabi ...	5,537 742,386	1,110,570	12,650	 114,468	 562	612 123	143
	Total ...	747,923	1,110,570	12,650	114,468	562	736	143
9	Poona ... { Kharif ... Rabi ...	99,360 443,137	763,301	70,004	 58,141	 827	990 45	188
	Total ...	542,547	768,301	70,004	58,141	827	975	188
10	Sholapur ... { Kharif ... Rabi ...	 1,100,145	471,371	11,956	 24,754	 2,070	11,254	109
	Total ...	1,100,145	471,371	11,956	24,754	2,070	11,254	108
11	Sátára ... { Kharif ... Rabi ...	364,873 196,784	522,624	43,130	 41,967	 3,078	7,347 3,817	54
	Total ...	463,656	522,624	43,130	41,967	3,078	11,064	54
III.—Karnatak.								
12	Belgaum ... { Kharif ... Rabi ...	493,992 217,000	183,617 1,837	112,923 183	250 70,890	 141	9,054 4,938	83 1
	Total ...	710,992	183,854	113,111	70,840	141	13,990	83
13	Bijápur ... { Kharif ... Rabi ...	472,994 951,134	616,231	7,631	 108,692	 9	2,887	85
	Total ...	1,424,128	616,231	7,631	108,692	15	2,887	85
14	Dhárwár ... { Kharif ... Rabi ...	540,267 119,803	7,307	155,354	 234,251	 35	47	48
	Total ...	660,070	7,307	155,354	234,251	35	47	48
IV.—Konkan.								
15	Thána ... { Kharif ... Rabi ...	 51	 2	297,411	 71	..... .....	19	12,466
	Total ...	51	2	297,411	71	.....	19	12,466
16	Kolába ... { Kharif ... Rabi ...	..... .....	..... .....	215,352 .....	..... .....	..... .....	..... .....	17,834
	Total ...	.....	.....	215,352	.....	.....	.....	17,834
17	Ratnágiri ... { Kharif ... Rabi ...	..... .....	..... 3	49,545 2,534	..... .....	..... .....	..... 1	16,908
	Total ...	.....	3	52,379	.....	.....	1	16,908
18	Kánara ... { Kharif ... Rabi ...	1,711 .....	..... .....	183,183 12,003	..... .....	..... 6	317 .....	..... .....
	Total ...	1,711	.....	195,186	.....	6	317	.....
Total ... { Kharif ... Rabi ...		2,767,221 4,002,363	5,521,728 1,861	1,447,179 15,021	250 1,100,120	9,378 7,177	113,208 11,547	203,635 1
Grand Total ...		6,770,184	5,523,589	1,462,180	1,100,370	16,555	124,755	203,636

RETURN No. III.

Cereals and Pulses, 1901-1902.

CEREALS.								District.	No.
Régi, Eleusine coracana.	Râla, Panicum italicum.	Vari, Panicum miliare.	Banti, Panicum flavidum.	Bhadli, Panicum pilosum.	Râjgira, Amaranthus Frumen- taceus.	Others.	Total Cereals.		
9	10	11	12	13	14	15	16	1	
<i>I.—Gujarat.</i>									
5,858	377	1,749	24,519	.....	21	72	457,877	Kharif	Ahmedabad ... 1
.....	.....	385	.....	.....	.....	.....	151,412	Rabi	
5,858	377	2,114	24,519	.....	21	72	609,289	Total.	
49,289	24	20	3,302	.....	13	534	473,101	Kharif	Kaira ... 2
.....	175	319	.....	.....	159	.....	5,546	Rabi	
49,289	199	339	3,302	.....	172	534	478,646	Total.	
12,072	19	1,060	21,898	7	4	2,447	203,893	Kharif	Panch Mahals ... 3
.....	.....	.....	.....	.....	.....	.....	64	Rabi	
12,072	19	1,060	21,898	7	4	2,447	203,962	Total.	
157	.....	79	.....	.....	3	.....	31,676	Kharif	Broach ... 4
.....	.....	.....	.....	.....	.....	.....	150,171	Rabi	
157	.....	79	.....	.....	3	.....	181,847	Total.	
13,346	13	77	1,773	78	2	184	272,136	Kharif	Surat ... 5
.....	.....	.....	.....	.....	.....	.....	22,391	Rabi	
13,346	13	77	1,773	78	2	184	295,027	Total.	
<i>II.—Deccan.</i>									
4,206	690	3,360	2,511	781	163	34	1,033,702	Kharif	Khândesh... 6
.....	.....	.....	.....	.....	.....	.....	100,105	Rabi	
4,206	690	3,360	2,511	781	163	34	1,138,807	Total.	
95,839	690	35,243	123	2,209	92	167	1,024,950	Kharif	Nâsik ... 7
.....	.....	.....	.....	.....	.....	.....	251,079	Rabi	
95,839	690	35,243	123	2,209	92	167	1,286,029	Total.	
16,638	11,819	14,602	105	2,679	103	1,488	1,176,914	Kharif	Ahmednagar ... 8
.....	.....	.....	.....	.....	21	68	857,632	Rabi	
16,638	11,819	14,602	105	2,679	127	1,554	2,034,576	Total.	
35,543	1,611	26,443	118	3,857	63	1,291	1,007,706	Kharif	Poona ... 9
.....	.....	.....	.....	.....	.....	109	502,404	Rabi	
35,543	1,611	26,443	118	3,859	63	1,490	1,510,110	Total.	
77	4,418	8,465	17	790	71	.....	508,527	Kharif	Sholapur ... 10
.....	.....	.....	.....	.....	.....	.....	1,126,909	Rabi	
77	4,418	8,465	17	790	71	.....	1,635,496	Total.	
43,322	21,160	53,659	54	.....	615	3,795	900,562	Kharif	Satara ... 11
.....	81	.....	.....	.....	.....	.....	247,727	Rabi	
43,322	21,241	53,659	54	.....	615	3,795	1,208,289	Total.	
<i>III.—Karnatak.</i>									
44,519	33,878	35,012	1	.....	2	291	917,125	Kharif	Belgaum ... 12
.....	3,796	24	.....	.....	.....	.....	298,735	Rabi	
44,746	42,773	35,036	1	.....	2	291	1,215,860	Total.	
144	21,593	8,476	22	.....	10	.....	1,131,082	Kharif	Bijâpur ... 13
.....	.....	.....	.....	.....	.....	3	1,069,635	Rabi	
144	21,593	8,476	22	.....	10	3	2,189,917	Total.	
51,511	63,259	41,419	170	.....	.....	.....	863,417	Kharif	Dhârwar ... 14
.....	4,263	3,214	10	.....	.....	.....	361,093	Rabi	
54,073	67,512	44,633	180	.....	.....	.....	1,232,510	Total.	
<i>IV.—Konkan.</i>									
55,579	.....	22,084	.....	.....	.....	.....	387,612	Kharif	Thana ... 15
.....	.....	.....	.....	.....	.....	.....	71	Rabi	
55,579	.....	22,084	.....	.....	.....	.....	387,683	Total.	
58,839	1	42,839	.....	.....	.....	.....	361,865	Kharif	Kolâba ... 16
.....	.....	.....	.....	.....	.....	.....	.....	Rabi	
58,839	1	42,839	.....	.....	.....	.....	364,865	Total.	
22,011	.....	9,620	.....	.....	1	.....	98,035	Kharif	Ratnâgiri ... 17
.....	27	4	.....	.....	.....	.....	3,337	Rabi	
22,479	27	9,624	.....	.....	1	.....	101,422	Total.	
7,792	124	318	.....	.....	.....	.....	103,451	Kharif	Kânara ... 18
.....	.....	.....	.....	.....	.....	.....	12,603	Rabi	
7,792	124	318	.....	.....	.....	.....	205,451	Total.	
510,741	164,776	304,525	54,616	10,401	1,193	10,291	11,125,716	Kharif	Total
.....	5,331	3,926	13	2	163	270	5,164,073	Rabi	
519,999	173,107	308,451	54,623	10,403	1,376	10,561	16,279,789	Grand Total.	

ACCOMPANIMENT B TO
Details of Kharif and Rabi under

		CLASS II—						
No.	District.	Tur, Cajanus indicus.	Gram, Cicer aristinum.	Mug, Phaseolus mungo.	Udid, Phaseolus radiatus.	Math, Phaseolus acutifolius.	Val, Dolichos lablab.	Chavil, Dolichos catiang.
	1	17	18	19	20	21	22	23
I.—Gujarat.								
1	Ahmedabad .. { Kharif ... 456 Rabi... .. 6,451	456	6,451	6,263	2,608	31,084	5	82
	Total ...	456	6,451	6,263	2,608	31,084	5	82
2	Kaira ... { Kharif ... 11,718 Rabi... .. 638	11,718	638	1,265	347	17,238	714	1,601
	Total ...	11,722	638	1,265	347	17,238	719	1,601
3	Panch Mahals , ... { Kharif ... 2,983 Rabi... .. 426	2,983	426	1,840	1,309	3,521	45	229
	Total ...	2,983	426	1,840	1,309	3,521	45	229
4	Broach ... { Kharif ... 2,498 Rabi... .. 2,503	2,498	317	185	...	1,123	44	89
	Total ...	5,001	317	185	...	1,123	474	89
5	Surat ... { Kharif ... 20,806 Rabi... .. 293	20,806	824	2,192	5,091	233	307	828
	Total ...	21,099	824	2,339	5,091	233	15,712	828
II.—Deccan.								
6	Khandesh .. { Kharif ... 55,069 Rabi... .. 48,992	55,069	48,992	24,554	97,288	15,773	159	3,080
	Total ...	55,069	48,992	24,554	97,288	15,773	159	3,080
7	Nasik .. { Kharif ... 15,643 Rabi... .. 64,634	15,643	64,634	8,849	30,305	13,567	3	33
	Total ...	15,643	64,634	8,849	30,305	13,567	384	33
8	Ahmednagar ... { Kharif ... 42,976 Rabi... .. 45,736	42,976	45,736	44,273	2,636	51,926	326	1,499
	Total ...	42,976	45,736	44,273	2,636	51,926	326	1,499
9	Poona ... { Kharif ... 31,515 Rabi... .. 49,657	31,515	49,657	11,222	6,728	36,100	1,598	1,010
	Total ...	31,515	49,657	11,222	6,728	36,100	3,484	1,010
10	Sholapur ... { Kharif ... 95,760 Rabi... .. 32,257	95,760	32,257	15,436	2,744	31,941	414	113
	Total ...	95,760	32,257	15,436	2,744	31,941	414	113
11	Satara ... { Kharif ... 57,755 Rabi... .. 44,547	57,755	44,547	14,401	32,850	65,038	2,453	531
	Total ...	57,755	44,547	14,401	32,850	65,038	2,948	531
III.—Karndtak.								
12	Belgaum ... { Kharif ... 70,077 Rabi... .. 408	70,077	31,637	11,622	13,500	9,528	1,847	1,930
	Total ...	70,483	31,637	11,622	13,500	9,528	9,277	1,930
13	Bijapur ... { Kharif ... 99,788 Rabi... .. 38,184	99,788	38,184	25,131	1	10,791	4,552	4,209
	Total ...	99,788	38,184	25,131	1	10,791	5,246	4,209
14	Dharwar ... { Kharif ... 59,293 Rabi... .. 62,089	59,293	62,089	48,392	6,230	14,430	3,694	1,048
	Total ...	59,293	62,089	48,392	6,230	14,430	3,694	1,048
IV.—Konkan.								
15	Thana ... { Kharif ... 4,482 Rabi... .. 509	4,482	2,230	514	14,896	...	454	3,806
	Total ...	5,051	2,230	514	14,896	...	2,384	3,806
16	Kolaba ... { Kharif ... 474 Rabi... .. 2,311	474	1,001	1,816	6,279	...	8,411	112
	Total ...	2,745	1,001	1,816	6,279	...	8,411	112
17	Ratnagiri ... { Kharif ... 70 Rabi... .. 114	70	15	177	2,248	...	1,868	143
	Total ...	184	15	177	2,248	...	1,868	143
18	Kanara ... { Kharif ... 179 Rabi... .. 240	179	240	1,217	1,795	4	517	982
	Total ...	179	240	1,217	1,795	4	517	982
	Total ... { Kharif ... 571,502 Rabi... .. 6,200	571,502	429,832	219,496	226,855	302,297	56,067	21,327
	Grand Total ...	577,702	429,832	219,496	226,855	302,297	56,067	21,327

RETURN No. III—concluded.
Cereals and Pulses, 1901-1902.

(PULSES).							District.	No.
Kulthi, Dolichos uniflorus.	Vatane, Pisum sativum.	Masur, Orvum lens.	Lakh, (Lang) Lathyrus sativus.	Gubar, Cyanop- sis Borne- lodes.	Others.	Total Pulses.		
24	25	26	27	28	29	30	1	
<i>I.—Gujarāt.</i>								
2,228	...	...	...	3,189	...	45,915	Kharif ... } Ahmedabad	1
...	...	...	...	...	...	6,451	Rabi... }	
2,228	...	...	...	3,189	...	52,366	Total.	
...	...	...	...	7,579	...	40,462	Kharif ... } Kaira	2
...	...	...	...	...	...	647	Rabi... }	
...	...	...	...	7,579	...	41,109	Total.	
16	...	...	...	914	...	10,857	Kharif ... } Ranch Mahāla	3
...	...	...	...	...	...	426	Rabi... }	
16	...	...	...	914	...	11,283	Total.	
...	...	...	...	101	...	4,040	Kharif ... } Broach	4
...	5	...	9,731	...	...	12,886	Rabi... }	
...	5	...	9,731	101	...	17,026	Total.	
...	966	20	1,023	1,126	...	30,573	Kharif ... } Surat	5
...	...	...	...	...	...	18,688	Rabi... }	
...	966	20	1,023	1,126	...	49,261	Total.	
<i>II.—Deccan.</i>								
67,062	...	...	...	...	...	262,085	Kharif ... } Khāndesh	6
...	2,393	316	37	...	...	51,738	Rabi... }	
67,062	2,393	316	37	...	...	314,723	Total.	
67,331	...	...	...	...	...	155,739	Kharif ... } Nāsik	7
...	4,110	4,953	5,535	...	...	79,614	Rabi... }	
87,331	4,110	4,952	5,535	...	...	235,353	Total.	
71,383	628	343	57	...	...	316,047	Kharif ... } Ahmednagar	8
...	...	...	...	...	...	45,730	Rabi... }	
71,383	628	343	57	...	...	261,783	Total.	
49,932	...	...	...	...	32	138,127	Kharif ... } Poona	9
...	1,825	603	...	...	...	53,971	Rabi... }	
49,932	1,825	603	...	...	32	192,098	Total.	
20,121	40	158	146	...	...	166,873	Kharif ... } Sholāpur	10
...	...	...	...	...	...	32,257	Rabi... }	
20,121	40	158	146	...	...	199,130	Total.	
48,223	...	...	...	...	69	321,320	Kharif ... } Sātara	11
...	1,162	423	...	...	...	41,327	Rabi... }	
48,223	1,162	423	...	...	69	267,947	Total.	
<i>III.—Karnātak.</i>								
51,530	...	...	...	...	...	160,065	Kharif ... } Belgaum	12
...	3,307	3,311	2	...	...	46,599	Rabi... }	
52,067	3,307	3,311	2	...	...	206,664	Total.	
26,534	...	...	...	...	...	171,006	Kharif ... } Bijāpur	13
...	30	...	...	...	...	35,908	Rabi... }	
26,534	30	...	...	...	...	209,914	Total.	
45,473	...	...	...	...	...	173,808	Kharif ... } Dhārwar	14
...	178	11	...	...	...	76,006	Rabi... }	
54,526	200	11	...	...	...	249,913	Total.	
<i>IV.—Konkan.</i>								
609	...	...	...	...	...	24,598	Kharif ... } Thāna	15
...	49	...	45	...	...	4,988	Rabi... }	
609	49	...	45	...	...	29,586	Total.	
21	...	...	...	...	3	6,432	Kharif ... } Kolāba	16
...	...	...	...	...	...	14,013	Rabi... }	
79	...	...	...	...	2	20,445	Total.	
6,928	...	...	...	...	...	9,095	Kharif ... } Ratnagiri	17
...	...	...	...	17	...	3,916	Rabi... }	
8,359	...	...	...	17	...	13,011	Total.	
2,072	...	...	...	...	...	3,654	Kharif ... } Kanara	18
...	240	1	...	...	...	3,930	Rabi... }	
2,402	240	1	...	...	...	7,584	Total.	
479,513	1,056	511	203	12,909	93	1,841,695	Kharif ... } Total.	
11,369	13,869	9,437	16,378	17	...	537,500	Rabi... }	
490,873	14,955	10,148	16,576	12,926	93	2,379,195	Grand Total.	

Prices of Staple Articles in the Bombay Presidency for the calendar year 1901.

No.	District and Station.	PRICES PER RUPEE IN SERS OF 80 TOLAS.									
		Jowari.	Bajri.	Wheat.	Rice, common.	Nachni.	Gram.	Tur-dal (2nd sort).	Jagri (gul).	Tobacco.	Cotton, clean.
1	Bombay...	12-84	12-19	6-64	9-48	8-40	10-20	6-70	4-82	1-40	1-90
2	Ahmedabad...	16-92	16-20	10-95	10-35	...	12-69	9-26	5-59	2-28	2-15
3	Kaira...	17-90	15-70	8-96	9-61	18-37	9-05	8-57	5-18	...	1-74
4	Panch Mahala (Godhra)...	...	16-00	9-71	10-52	18-78	12-76	8-12	6-10	3-58	...
5	Broach...	15-39	14-28	9-15	10-01	...	9-22	7-93	5-51	2-79	1-90
6	Surat...	15-24	14-25	7-47	10-53	...	8-17	7-36	5-05	2-43	1-85
7	Khándesh (Dhulia)...	15-27	14-41	8-76	9-72	...	10-48	7-84	5-47	3-00	2-84
8	Násik...	12-69	12-55	8-57	9-61	14-94	11-18	7-04	5-90	3-43	...
9	Ahmednagar...	12-43	13-04	8-13	8-91	...	10-70	7-93	5-40	4-04	2-22
10	Poona...	12-89	13-02	7-48	8-98	...	11-34	7-05	5-34	2-35	...
11	Sholápur...	13-54	14-63	8-26	9-68	...	11-53	8-73	4-88	3-33	...
12	Sátára...	12-33	12-59	8-89	10-50	...	10-55	7-96	4-89	3-63	1-90
13	Belgaum...	13-11	12-02	7-93	9-98	15-33	9-87	6-76	5-55	2-97	...
14	Bijápur...	14-52	14-20	9-11	11-08	...	11-29	8-12	5-30	3-25	2-43
15	Dhárwár...	14-55	13-62	8-52	10-43	15-48	9-95	7-66	6-33	1-96	...
16	Thána...	...	12-43	6-96	10-36	...	11-91	6-95	4-38	3-36	...
17	Kolába (Alibág)...	...	10-08	7-40	10-43	...	10-26	7-00	4-40	2-80	...
18	Ratnágiri...	10-82	11-11	6-98	11-27	11-98	9-65	6-58	4-29	2-70	...
19	Kánara (Kárwár)...	11-62	9-94	6-56	11-68	12-35	8-83	7-68	4-25	1-75	...
20	Karáchi...	17-69	15-40	11-28	9-61	...	12-47	7-44	5-68	2-68	2-27
21	Hyderabad...	18-15	17-38	11-43	10-72	...	11-51	7-79	6-78	4-00	2-50
22	Sukkur...	23-13	20-26	13-29	9-92	...	13-81	9-10	8-68	...	2-57
23	Thar and Párkar (Umarkot)...	20-21	18-91	12-41	15-48	...	7-72	...	6-29	2-83	2-62
24	Upper Sind Frontier (Jacobabad)...	23-41	21-39	11-72	9-69	...	12-67	7-01	6-55	...	2-18